AMERICAN FOUNDATION
FOR THE BLIND INC.

C 1

Digitized by the Internet Archive
in 2011 with funding from
Lyrasis Members and Sloan Foundation

http://www.archive.org/details/thirteenthbienni00iowa

State of Iowa
1934

REPORT OF THE

Iowa State Board of Education

FOR THE

Biennial Period Ending June 30, 1934

State University of Iowa
Iowa State College of Agriculture and Mechanic Arts
Iowa State Teachers College
School for the Blind
School for the Deaf

THIRTEENTH BIENNIAL REPORT

Published by
THE STATE OF IOWA
Des Moines

HN1796
I
1934
COPY ONE

LETTER OF TRANSMITTAL

Honorable Clyde L. Herring, *Governor.*

Sir: As provided by law, I herewith submit to you and to the members of the Forty-sixth General Assembly the Thirteenth Biennial Report of the Iowa State Board of Education for the period July 1, 1932, to June 30, 1934. This report contains the observations and conclusions of the Board respecting the State University of Iowa, the Iowa State College of Agriculture and Mechanic Arts, the Iowa State Teachers College, the Iowa School for the Blind and the Iowa School for the Deaf. It also contains the statistical reports of the executives of these five educational institutions.

Geo. T. Baker, *President.*

Des Moines, Iowa, August 28, 1934.

IOWA STATE BOARD OF EDUCATION

Geo. T. Baker, President.....Davenport
W. H. Gemmill, Secretary.....Des Moines

MEMBERS OF THE BOARD

Term Expires July 1, 1935

Geo. T. Baker.....Davenport
Anna B. Lawther.....Dubuque
Eskil C. Carlson.....Des Moines

Term Expires July 1, 1937

Harry M. Neas.....Sigourney
J. H. Anderson.....Thompson
Thos. W. Keenan.....Shenandoah

Term Expires July 1, 1939

Henry C. Shull.....Sioux City
S. J. Galvin.....Sheffield
Cora E. Simpson.....Decorah

STANDING COMMITTEES

Faculty Committee: Anna B. Lawther, Eskil C. Carlson, J. H. Anderson, Henry C. Shull, Geo. T. Baker.
Building and Business Committee: S. J. Galvin, Harry M. Neas, Thos. W. Keenan, Cora E. Simpson, Geo. T. Baker.

FINANCE COMMITTEE

W. R. Boyd, Chairman.....Cedar Rapids
W. G. Noth.....Des Moines
W. H. Gemmill.....Des Moines

THIRTEENTH BIENNIAL REPORT OF THE IOWA STATE BOARD OF EDUCATION

To the Governor of Iowa and the Forty-sixth General Assembly.

Gentlemen: In transmitting to you, as required by law, a detailed report of the several institutions under the control of the Iowa State Board of Education, we would respectfully submit the following general observations:

From the very beginning of our national life, education has been the chief concern of the American people. The school has become the extension of the family and the home. Universal democratic education supported by public funds is an accepted principle. This principle was recognized by the people of Iowa when this state was established. An adequate public school system is regarded as essential to a stable democratic community. The people of the state have been ever ready to tax themselves for the support of the public schools. Parents have never hesitated to make sacrifices that their children may have the best educational advantages.

So-called higher education—education of collegiate and university grade—has been accepted as an essential part of the entire program of training for the coming generations. There is sometimes a disposition to think of the three institutions of higher education in the state as something superimposed upon the school system and not an integral part of it. It is necessary, however, to think of the entire school system and to bear in mind that the children who start in the primary grades move on in an ever increasing stream into each succeeding higher level and on into the college and the university.

While the depression has made the educational problem more acute, it has by no means given rise to it. The question of proper and adequate education for the youth of the community has always been with us. Here in Iowa we have approximately 650,000 children and young people of school age, one-fourth of our population. With economic changes which began prior to the depression, with the ban on child labor, and with restriction of employment opportunities, it is obvious that the number of children and young people to be cared for in the public schools will steadily increase and that the work of the schools will grow heavier rather than lighter. At the beginning of this century there were approximately 500,000

young people in the secondary schools of the country; in 1930, there were five millions. In 1900 there were about 50,000 students in institutions of higher learning in the United States. Today, the number approximates 1,200,000. Last June there were graduated from the Iowa high schools approximately 26,000 young people. Formerly, many of these found employment; but always a considerable percentage went on to college. Due to the economic changes above mentioned, this percentage is steadily increasing. The state schools of higher learning must be prepared to take care of these increasing numbers. There is no other place for them to go except into the streets and the freight cars. It is necessary, therefore, in considering the askings which the State Board of Education is making for appropriations for the next biennium, to think of education, including higher education, as a part of the great social problem of properly caring for the youth of the state.

It is the duty of the Board to inform the Chief Executive and the members of the Assembly of the needs of the institutions under the care of the Board and to ask for such appropriations as will enable them to carry adequately their part of the whole program of education and to fulfill the hopes and expectations of the parents of the young people of the state.

During the years of depression, now happily, we think, drawing to a close, the Board of Education has tried to face the situation in the proper spirit. It voluntarily reduced its request for appropriations from the state and submitted without complaint to further reductions at the hands of the General Assembly and, together with the administrators of the several institutions under its control, has tried to make these curtailed appropriations go as far as possible in maintaining the standards which have been set up in Iowa, and which we do not believe the people desire to see reduced.

At one of the institutions, the State Teachers College, in spite of the most drastic reductions all along the line, the expenditures of this institution for the fiscal year will exceed the income by $60,000. To meet this deficit, the Board is obliged to ask for a special emergency appropriation. If this is not granted the Iowa State Teachers College cannot meet salary payments and other financial obligations for the last month of the current fiscal year.

The economies put into effect at each of the institutions under the Board have included: reduced salaries and drastic curtailment in upkeep, something which is only justified by the emergency which existed, but which will have to be paid for later on.

The minimum of equipment has been purchased during these lean years, so that now we are face to face with a situation which justifies the requests for considerable additions to the appropriations which have been granted by the last two general assemblies.

Internally, the changing economic and business conditions are producing higher price levels for supplies, equipment and labor, thereby increasing the operating costs at all institutions. Externally, the great scope and variety of the activities of the federal government with respect to public works and employment and relief may have a pronounced effect upon our educational program during the next biennium.

During the last two years, the University and the State College of Agriculture and Mechanic Arts, the latter to a greater degree than the former, have been drawn upon by the federal government for services outside the state. Extension specialists, engineers, county agents, have in many instances been obliged to give practically their entire time and strength to assist the federal government in developing its agricultural program and its public works program. Research staffs in many fields have been drawn, directly or indirectly, into emergency services. There is every reason to believe that this will continue.

In determining the budget requests for 1935-37, it is necessary to keep constantly in mind the extraordinary retrenchments in this and the preceding biennium. The accumulated reduction in the legislative appropriations for 1931-33 for the five schools under the care of the Board is approximately $5,000,000. This steadily accumulating reduction has presented a serious and constant problem of maintaining the existing educational program and keeping unimpaired the standard of the institutions.

At the end of this biennium the institutions will have operated for four years on restricted personnel, and for three years on a heavily reduced salary scale. Many positions have been left unfilled or filled at reduced salaries. Educational activities and services have been restricted everywhere and no new activities have been taken on. Present conditions and the outlook for the future are such that we feel justified in coming to the legislature with a request that these institutions be put back upon the basis of four years ago. If prices continue to rise, and that is the hope and objective of all efforts now being put forth, it may easily be that before the fiscal year 1937 shall have ended the institutions, if given the funds they now ask, will find it difficult to make ends meet.

This argument is brief, but it should be convincing. Practically everything that goes into physical upkeep and equipment has already advanced in price 25 per cent, and the end is not in sight. Moreover, it goes without saying that with prices rising all along the line the cost for professional services and for labor must be increased proportionately. That is the announced policy of the federal government. It is founded in justice, and we are confident that the people of Iowa will want to go along with it.

REQUESTS FOR APPROPRIATIONS

The following report is a summary of the financial askings which the Iowa State Board of Education submitted to the 44th General Assembly and the 45th General Assembly, for the state educational institutions for each year of the biennial periods that began July 1, 1931, and July 1, 1933, respectively; and the amounts that will be recommended to the Governor, the State Comptroller and the 46th General Assembly for each year of the biennial period that will begin on July 1, 1935:

Name of Institution	Amounts Recommended by State Board of Education, Annually, 1931-1932 and 1932-1933	Amounts Recommended by State Board of Education, Annually, 1933-1934 and 1934-1935	Amounts Recommended by State Board of Education, Annually, 1935-1936 and 1936-1937
State University of Iowa	$ 3,063,301.60	$ 2,279,071.00	$ 2,788,500.00
Iowa State College	2,903,000.00	2,283,464.00	2,606,000.00
Iowa State Teachers College	825,000.00	594,335.00	679,800.00
Iowa School for the Blind	132,500.00	123,500.00	105,000.00
Iowa School for the Deaf	268,500.00	225,350.00	222,250.00
Totals	$ 7,192,301.60	$ 5,505,720.00	$ 6,401,550.00
Soldier Tuition	10,000.00	8,000.00	6,000.00

The Iowa State Board of Education will recommend the following for capital purposes for each year of the biennial period that will begin July 1, 1935:

State University of Iowa	$ 400,000
Iowa State College	367,000
Iowa State Teachers College	92,000
Iowa School for the Blind	40,000
Iowa School for the Deaf	102,500
Total	$ 1,001,500

In addition to the foregoing the Iowa State Board of Education recommended the following amounts for the State University of Iowa for each year of the biennial period indicated:

General Hospital	$ 1,250,000.00	$ 1,000,000.00	$ 1,250,000.00
Psychopathic Hospital	108,000.00	108,000.00	108,000.00
Bacteriological Laboratory	14,555.00	14,555.00	14,555.00
Totals	$ 1,372,555.00	$ 1,122,555.00	$ 1,372,555.00

STATE APPROPRIATIONS AND REQUESTS

The following report shows the appropriations that were made by the 40th General Assembly, the 41st General Assembly, the 42nd General Assembly, the 43rd General Assembly, the 44th General Assembly, and the 45th General Assembly; and the requests that the Iowa State Board of Education submitted to the Governor, the State Comptroller, and the 46th General Assembly for the state educational institutions for each year of the biennial period which will begin on July 1, 1935:

Name of Institution	Amounts Appropriated Annually, 1923-1924 and 1924-1925, 36th and 40th G. A.	Amounts Appropriated Annually, 1925-1926 and 1926-1927, 41st G. A.	Amounts Appropriated Annually, 1927-1928 and 1928-1929, 42d G. A.	Amounts Appropriated Annually, 1929-1930 and 1930-1931, 43d G. A.	Amounts Appropriated Annually, 1931-1932 and 1932-1933, 44th G. A.	Amounts Appropriated Annually, 1933-1934 and 1934-1935, 45th G. A.	Amounts ‡ Recommended by the State Board of Education, Annually, 1935-1936 and 1936-1937, 46th G. A.
State University of Iowa*	$ 3,013,501.60	$ 2,533,405.60	$ 2,545,501.60	$ 2,703,001.60	$ 2,450,000.00	$ 1,800,000.00	$ 2,788,500.00
Iowa State College	3,032,288.00	2,408,887.00	2,670,000.00	2,566,000.00	2,432,950.00	1,780,000.00	2,606,000.00
Iowa State Teachers College	732,274.00	711,750.00	643,500.00	759,000.00	733,500.00	480,000.00	679,800.00
Iowa School for the Blind	94,600.00	88,100.00	116,700.00	100,500.00	127,250.00	105,000.00†	105,000.00
Iowa School for the Deaf	194,650.00	226,500.00	224,300.00	355,500.00	233,650.00	195,000.00	222,250.00
Totals	$ 7,067,313.60	$ 5,968,642.60	$ 6,200,001.60	$ 6,484,001.60	$ 5,977,350.00	$ 4,360,000.00	$ 6,401,550.00

*Does not include hospital appropriations, etc.

†Of that appropriation, amounting to $210,000 for the biennial period, approximately $36,500 has been expended for capital purposes.

‡In addition to the requests for appropriations for Salaries, Suoport and Maintenance, the following amounts will be needed for capital purposes for each year of the biennial period that will begin July 1, 1935:

Name of Institution	Amount, Capital Purposes, Annually
State University	$ 400,000
Iowa State College	367,000
Iowa State Teachers College	92,000
Iowa School for Blind	40,000
Iowa School for Deaf	102,500
Total	$1,001,500

COST OF MAINTENANCE AND REQUESTS FOR APPROPRIATIONS
STATE UNIVERSITY OF IOWA

The following report is a summary of the cost of maintaining the State University of Iowa for the years indicated, and the amounts that the Iowa State Board of Education is recommending to the Governor, the State Comptroller, and the 46th General Assembly for each year of the biennial period that will begin July 1, 1935:

Purpose	Expended Year Ending June 30, 1931	Expended Year Ending June 30, 1932	Expended Year Ending June 30, 1933	Expended Year Ending June 30, 1934	Askings for Each Year 1935-1937	Estimated Income Each Year 1935-1937
Salaries, Support and Maintenance	$ 3,437,970	$ 3,211,828	$ 3,072,572	$ 2,604,726	$ 2,788,500	$ 675,000
Capital Improvements	141,496	189,659	161,302	50,514	400,000	
Total Operating and Improvements	$ 3,579,466	$ 3,401,487	$ 3,233,874	$ 2,655,240	$ 3,188,500	
Dormitories and Dining Service	261,562	236,885	183,805	240,157		
Grand Total, all activities	$ 3,841,028	$ 3,638,372	$ 3,417,679	$ 2,895,397	$ 3,188,500	
Appropriations	$ 2,703,002	$ 2,450,000	$ 2,450,000	$ 1,800,000	$ 3,188,000	
Attendance including Summer Session and Correspondence	9,900	9,902	8,877	8,415	9,600	
General Hospital			$ 1,151,003	$ 1,090,507	$ 1,250,000	$ 200,000
Psychopathic Hospital			112,554	103,436	108,000	10,000
Bacteriology Laboratory			15,356	12,226	14,555	
Soldier Tuition					4,000	
Total			$ 1,278,913	$ 1,206,169	$ 1,376,555	$ 210,000

NOTE: See the following page for an analysis of the askings.

STATE UNIVERSITY OF IOWA

An analysis of the requests for appropriations for the State University for each year of the biennial period that will begin July 1, 1935, is as follows:

I. Operating Items (Annual Basis)

A. To Maintain Status Quo

1. Deferred plant maintenance and additional operating needs	$ 200,000	
2. Equipment for all departments	90,000	
3. Replenishing depleted laboratory and educational supplies	90,000	
4. To cover direct and indirect increase in educational costs due to rising price levels for all kinds of supplies, services and employment, and for additional teaching load	400,000	
5. Child Welfare Research Station	40,000	
Total		$ 820,000

B. Additional Needs for Special Services

1. Increase in medical personnel to take care of increase in the number of indigent persons in hospital	$ 15,000	
2. Extension and development of types of medical instruction for services not now adequately provided for	45,000	
3. Additional instruction and research in Dentistry	7,000	
4. To provide training in the administration of public relief and charities	18,000	
5. To provide training of peace officers	17,000	
6. To provide for sanitary engineering	12,000	
7. To provide for instruction in pneumatics, air control and conditioning	8,000	122,000

C. Research Projects

1. Special Research Projects		46,500
Total		$ 988,500

II. Improvements to Public Grounds, to Existing Buildings, and to Steam, Water and Electric Systems (Annual Basis)

A. Improvements to public grounds which which should be continued or originated in connection with the Federal and State Governments' plan of emergency work relief administration		$ 97,500
B. Improvements to Existing Buildings		
Field House Improvements	$ 17,500	
Enlargement of Physical Plant Storeroom	21,500	
Enlargement of Pasteurizing Plant	22,500	61,500
C. Improvement and extension of steam, water and electric systems		41,000
Total		$ 200,000

III.	Additional Buildings (Annual Basis)		
	A. First Unit of Library.....		$ 200,000

Recapitulation

(Annual Basis)

I.	Operating Items		
	A. To maintain status quo.....	$ 820,000	
	B. Additional needs for special services....	122,000	
	C. Special research projects.....	46,500	$ 988,500
II.	Improvements to Public Grounds, to Existing Buildings and to Steam, Water and Electric Systems		200,000
III.	Additional Building		200,000
	Total increase requested.....		$ 1,388,500
	Appropriated by 45th General Assembly		1,800,000
	Grand Total requested of 46th General Assembly		$ 3,188,500

The above total does not include a request for an appropriation for a sewage disposal plant.

COST OF MAINTENANCE AND REQUESTS FOR APPROPRIATIONS
IOWA STATE COLLEGE

The following report is a summary of the cost of maintaining the Iowa State College for the years indicated and the amounts that the Iowa State Board of Education is recommending to the Governor, the State Comptroller, and the 46th General Assembly for each year of the biennial period that will begin July 1, 1935:

Purpose	Expended Year Ending June 30, 1931	Expended Year Ending June 30, 1932	Expended Year Ending June 30, 1933	Expended Year Ending June 30, 1934	Askings for Each Year 1935-1937	Estimated Income Each Year 1935-1937
Salaries, Support and Maintenance	$ 3,804,085	$ 3,557,082	$ 3,362,985	$ 2,742,184	$ 2,606,000	
Capital Improvements		1,625	18,328	34,549*	367,000	
Total Operating and Improvements	$ 3,804,085	$ 3,558,707	$ 3,381,313	$ 2,776,733	$ 2,973,000	$ 982,000
Auxiliary Enterprises	$ 318,006	$ 287,667	$ 207,268	$ 207,260		
Other Non-educational Expense			6,408	6,194		
Appropriations	$ 2,561,000	$ 2,432,950	$ 2,432,950	$ 1,780,000	$ 2,973,000	
Attendance (Fall Quarter)	(1930) 4,318	(1931) 3,966	(1932) 3,410	(1933) 3,292	(1934) 3,716	

*Derived from accrued profits from College Book Store.

An analysis of the requests for appropriations for the Iowa State College for each year of the biennial period that will begin July 1, 1935, is as follows:

Appropriation for 1933-1934		$ 1,780,000.00
Additional minimum needs to maintain present status:		
1. To meet demand for increased instructional staff and minimum salary adjustments	$ 200,000.00	
2. To meet 25 per cent increase in cost of supplies due to NRA and to provide supplies for increased enrollment and to restore depleted inventory	200,000.00	
3. For wages to reduce hours and to increase salaries	87,000.00	
4. For repairs and maintenance to catch up on deferred repairs to plant	70,000.00	
5. For replacement of obsolete equipment and purchase of new equipment (equipment purchases heavily reduced three years)	65,000.00	
	$ 622,000.00	
Increases needed to finance new enterprises in research by Experiment Stations	114,000.00	
Additional needs to match appropriations of U. S. D. A. for support of county agents	90,000.00	
Additional needs for plant extension annually	367,000.00	
Total increases asked	$ 1,193,000.00	$ 1,193,000.00
Total appropriation asked		$ 2,973,000.00

COST OF MAINTENANCE AND REQUESTS FOR APPROPRIATIONS
IOWA STATE TEACHERS COLLEGE

The following report is a summary of the cost of maintaining the Iowa State Teachers College for the years indicated and the amounts that the Iowa State Board of Education is recommending to the Governor, the State Comptroller, and the 46th General Assembly for each year of the biennial period that will begin July 1, 1935:

Purpose	Expended Year Ending June 30, 1931	Expended Year Ending June 30, 1932	Expended Year Ending June 30, 1933	Expended Year Ending June 30, 1934	Askings for Each Year 1935-1937	Estimated Income Each Year 1935-1937
Salaries, Support and Maintenance	$ 936,259.15	$ 912,556.64	$ 805,142.75	$ 683,007.33	$ 679,800.00	$ 180,000
Capital Improvements	14,787.07	227,038.00	115,258.39	----------	92,000.00	----------
Grand Total	$ 951,046.22	$ 1,139,594.64	$ 920,401.14	$ 683,007.33	$ 771,800.00	$ 180,000
Appropriations	759,000.00	733,500.00	733,500.00	480,000.00	771,800.00	----------

An analysis of the requests for appropriations for the Iowa State Teachers College for each year of the biennial period that will begin July 1, 1935, is as follows:

		(Annually)
Amount appropriated by the 45th General Assembly		$ 480,000.00
After every possible effort had been made to adjust the program of the college to the greatly reduced support, it was found that the appropriation was deficient in the amount of	$ 60,000.00	

The items in this year's budget can be assembled under the two headings given:

Personal Service	$566,034.00	76.6%
Other Operating Expenses	172,746.00	23.4%
Total	$738,780.00	100 %

For increased costs of personal service on account of increased enrollment, higher wages and fewer hours per week for maintenance men, janitors and other laborers, and whatever salary adjustments may be necessary, 10 per cent of $566,034.00	56,600.00

For increased costs of all operating materials and equipment on account of a general rise of 25 per cent in commodity prices, 25 per cent of $172,746.00	43,200.00	
To replace worn out equipment, restore depleted supplies, and take care of unforeseen contingencies that may arise in connection with the actual educational program	20,000.00	
To catch up with the ordinary maintenance program that has been carried on for years, but has been largely suspended during the past three or four years, such as painting and decorating, replacement of plumbing equipment, modernization of lighting fixtures, repair of furniture and equipment, and the installation of new laboratory desks and tables in the science department	20,000.00	$ 199,800.00
Total for Current Support		$ 679,800.00
Major repairs and general improvements: Grading and landscaping the west central portion of the campus, construction of ten all-weather tennis courts for women, completion of the paving of the drive across the campus in front of the Men's Athletic Field and the drive east of the heating and power plant, remodeling of the third floor of Gilchrist Hall, and the installation of a sterilization plant in the swimming pool of the Men's Gymnasium	$ 30,000.00	
Remodeling of the Women's Physical Education Building	50,000.00	
New greenhouse for instruction in Botany and Nature Study	12,000.00	92,000.00
		$ 771,800.00

COST OF MAINTENANCE AND REQUESTS FOR APPROPRIATIONS
IOWA SCHOOL FOR THE BLIND

The following report is a summary of the cost of maintaining the Iowa School for the Blind for the years indicated and the amounts that the Iowa State Board of Education is recommending to the Governor, the State Comptroller, and the 46th General Assembly for each year of the biennial period that will begin July 1, 1935:

Purpose	Expended Year Ending June 30, 1931	Expended Year Ending June 30, 1932	Expended Year Ending June 30, 1933	Expended Year Ending June 30, 1934	Askings for Each Year 1935-1937
Salaries, support and maintenance	$ 98,311.92	$ 95,739.37	$ 94,910.99	$ 89,349.71	$ 105,000.00
Capital improvements					
Dormitory					$ 37,500.00
Attic					2,500.00
Total for new buildings (annually)					$ 40,000.00
Special appropriations	$ 5,000.00	$ 63,000.00	$ 4,500.00	$ 45,000.00	

An analysis of the requests for appropriations for the Iowa School for the Blind for each year of the biennial period that will begin July 1, 1935, is as follows:

	Increase	
Amount appropriated by the 45th General Assembly, annually		$ 105,000.00
Physical Plant	$ 3,000.00	
a. To cover increased cost of janitorial and maintenance service that will result from fewer hours required per week.		
b. For deferred repairs to buildings and equipment.		
c. New furnishings.		
Educational Program: (To replace worn out equipment; to meet rising cost of supply replacements; and to provide for heavier teaching load)	7,000.00	
Maintenance of Pupils: (To cover advancing costs of all foods and institutional furnishings and to provide for increasing attendance)	4,550.00	
Administration: (To cover salary)	450.00	
Total increase for Salaries, Support and Maintenance	$ 15,000.00	
New buildings (yearly basis)	40,000.00	
Total increase		55,000.00
Total amount to be requested for all purposes (annually)		$ 160,000.00

COST OF MAINTENANCE AND REQUESTS FOR APPROPRIATIONS
IOWA SCHOOL FOR THE DEAF

The following report is a summary of the cost of maintaining the Iowa School for the Deaf for the years indicated and the amounts that the Iowa State Board of Education is recommending to the Governor, the State Comptroller, and the 46th General Assembly for each year of the biennial period that will begin July 1, 1935:

Purpose	Expended Year Ending June 30, 1931	Expended Year Ending June 30, 1932	Expended Year Ending June 30, 1933	Expended Year Ending June 30, 1934	Askings for Each Year 1935-1937
Salaries, support and maintenance	$ 232,123.38	$ 232,167.68	$ 229,854.76	$ 198,046.14	$ 222,250.00
New buildings					
Vocational building					$ 62,500.00
Hospital					25,000.00
Dairy barn and equipment					15,000.00
Total for new buildings (annually)					$ 102,500.00
Special appropriations	$ 70,509.55	$ 25,956.30	$ 4,500.00	$ 8,000.00	

An analysis of the requests for appropriations for the Iowa School for the Deaf for each year of the biennial period that will begin July 1, 1935, is as follows:

	Increase	
Amount appropriated by the 45th General Assembly, annually		$ 195,000.00
Physical Plant	$ 10,450.00	
a. To cover increased cost of janitorial and maintenance service that will result from fewer hours required per week.		
b. For deferred repairs to buildings and equipment.		
c. To meet increasing cost of shop supplies and tool replacements.		
Educational Purposes (to replace worn out equipment; to meet rising cost of supply replacements; and to provide for heavier teaching load)	9,200.00	
Maintenance of Pupils (to cover advancing costs of all foods and institutional furnishings, and for deferred replacements of old dormitory and kitchen equipment)	7,600.00	
General Control (no increase anticipated)		
Total increase for Salaries, Support and Maintenance	$ 27,250.00	
New buildings	102,500.00	
Total increase		129,750.00
Total amount to be requested for all purposes (annually)		$ 324,750.00

BRIEF ARGUMENTS IN SUPPORT OF RECOMMENDATIONS FOR APPROPRIATIONS FOR THE STATE UNIVERSITY OF IOWA

The arguments are divided into the following:

I. Operating Items, for the purpose of
   A. Maintaining the University as it is.
   B. Meeting needs for special services.
   C. Providing for special research projects.

II. Improvements to public grounds, to existing buildings and to steam, water and electric systems.

III. Additional buildings.

I. OPERATING ITEMS

A. To Maintain the University as It Is

1. For deferred plant maintenance and additional operating needs ..... $ 200,000

During the past decade available funds for the operating and repair of the University plant have declined while at the same time, as a result of increased educational demands, the plant has grown in acres and in the number of buildings, as appears in the following comparison:

	Plant Value at Cost
1923-24	$ 8,440,000
1934-35	19,000,000

Engineers advise that repair cost will average 2 per cent annually on building cost, with a tendency to increase with age. At the University this amount would be 2 per cent of $11,000,000 or ..... $ 220,000
Actual average annual repair cost for the past 5 years 150,000

Arrears annually ..... $ 70,000
Total shortage 5 years ..... $ 350,000

The age of the building bears directly on this point. They may be summarized as follows:

Number of Buildings	Years Old	Cost
16	24 to 87	$ 2,196,302
30	6 to 22	2,969,587
9	2 to 5	2,908,945
	Total	$11,074,834

The sum of $200,000 annually is requested to catch up in part on this deferred needed plant repair and to provide for additional operating needs for the School of Fine Arts on the west campus.

2. Equipment for all departments ..... $ 90,000

The 43rd General Assembly for 1929-1931 appropriated annually $50,000 for equipment. For the past four years there has been no specific item for equipment, and absolute needs have had to be cared for out of the general education appropriation. This fund is used for the purchase of new equipment in educational laboratories and

shops and for the replacement of equipment items, including furniture, laboratory equipment, office equipment, etc.

The following table shows the reductions made in equipment purchases. The accumulated reductions total $360,563.

	Total Expended	Accumulated Reduction
1929-30	$186,959	
1930-31	172,213	$ 14,746
1931-32	76,818	110,141
1932-33	73,173	113,786
1933-34	65,069	121,890
Total accumulated reductions....		$ 360,563

Considering the fact that the total investment at cost in equipment at the University is, roughly, $4,500,000, a fund of $90,000 to meet replacements and to meet new demands is a minimum figure.

3. Replenishing depleted laboratory and educational supplies. $ 90,000

This item includes general expense for educational departments such as laboratory supplies, apparatus, repairs, printing and other general expense, and excludes salaries and equipment.

This type of expense has been reduced to a minimum for all departments during the past four years and accumulated reductions total $283,922.

	Total Expended	Accumulated Reduction
1930-31	$527,641	
1931-32	430,503	$ 97,138
1932-33	510,486	17,155
1933-34	358,012	169,629
Total accumulated reductions....		$ 283,922

Teaching laboratories such as Chemistry, Physics and Zoology were well stocked two years ago, but these supplies are exhausted and must be replenished. Increased enrollment has made this need serious.

A typical reduction illustrates this point.

1932-33 supplies for Chemistry cost.....	$ 37,000
1934-35 allowed for Chemistry supplies....	11,600

Yet, Chemistry reports the largest enrollment this fall they have ever had.

4. To cover direct and indirect increase in educational costs due to rising price levels for all kinds of supplies, services and employments, and to provide for increasing teaching load due to increasing attendance..... $ 400,000

Everything that the University buys and everything that every employee of the University buys has increased in price during the past year from 4 per cent to 67 per cent, or an average increase of about 25 per cent. This means that the cost of supplying the same amount of instruction and educational services is at least one-fourth more than heretofore.

Moreover, throughout the country, wages have increased and hours of labor have been shortened, with the result that total labor costs are advancing. All indications are that this advance will continue during the next biennium.

If, therefore, the University is to **maintain** its present status and is to continue to render the educational service it is now rendering, it must have more money. To keep its appropriation at the present level means substantial **curtailment.** Furthermore, the steadily increasing enrollment means more teaching load and this means increasing educational costs. There are 1,012 more students to be taken care of than at the beginning of 1932-33, and 766 more than at the beginning of 1933-34.

5. Child Welfare Research Station.....$ 40,000

The Child Welfare Research Station was established by a special act of the legislature in 1917. Part of the expense of carrying on the research of the Station has been paid from time to time by special appropriations by the legislature. Other portions of the expense have been met by private donations. In 1928-29 the Laura Spelman Rockefeller trustees made a grant to extend over a period of years, the amount per year diminishing each year.

The University, out of its general appropriation, has made up the balance necessary to continue the research. The amount needed during the next biennium, to offset the reduction in support from the Laura Spelman Rockefeller fund is $40,000 annually.

B. Additional Needs for Special Services

1. For increased medical personnel to take care of increase in indigent patients in hospital.....$ 15,000

In 1929-30, the number of indigent patients admitted was 7,069, or a ratio for that year of one physician to 150 patients. In 1933-34, the admissions have been approximately 14,000 indigents, or a ratio of one physician to every 250 patients. This last ratio is much too large for efficient service.

2. Development of types of medical service not now adequately provided for .....$ 45,000

The important subject of Dermatology is now inadequately provided for. Syphilology is likewise receiving insufficient attention. These two related subjects should be combined under a new Department of Dermatology and Syphilology. Likewise, the service in Neurology is inadequate. The plan, initiated several years ago, for developing Neuro-Surgery should be completed. The Department of Bacteriology is largely engaged in supplying service for the State Department of Health. Its teaching responsibilities to the medical school are not adequately met. There are also lines of medical research which need development.

3. For additional services and research in the College of Dentistry .....$ 7,000

As an inevitable result of the increase in medical services in the hospital has come an increase in dental services. Also, a substantial increase in enrollment requires a restoration in the number of dental demonstrators.

4. To provide training in the administration of public relief, charities, and various forms of social service.....$ 18,000

This request has been recommended to the Board for the past four years. The depression, with its great increase in relative tax burden, has served to emphasize the tremendous increase in the cost of delinquency, dependency, and

deficiency in Iowa. This includes poor relief, all eleemosynary and penal institutions, orphan, juvenile delinquency, court costs and legal expense paid by the taxpayer. In 1933 the Federal Government spent in Iowa alone $18,000,000 for relief. In 1928, the state of Iowa expended for welfare activities $11,000,000, and in 1932, over $20,000,000.

As a matter of sound economy, the state could well afford to spend some money on training efficient social workers and administrators. The expense would be more than offset by savings from efficient administration.

5. To provide training for peace officers.....$ 17,000

This was recommended to the Board of Education two years ago. There has come to be a growing recognition of the need of special training for these persons. The University has been urged to make provision for this service. There are 2,200 peace officers who are facing the problem of maintaining law and order. We all recognize that these men stand between organized society and organized crime. Experience elsewhere, both in this country and in Europe, points to the certainty that this service can be improved enormously by definite instructions for a period, say three months, in the technic of their duties in such fields as securing the evidence in the support of the crime.

6. To provide for sanitary engineering.....$ 12,000

As in the field of hydraulic engineering, the College of Engineering is peculiarly and especially fitted for work, and in no way duplicates the activities at Ames; likewise it is peculiarly fitted for the development of sanitary engineering. The principal justification for the development of sanitary engineering is the close contact with the medical school and the Department of Public Health and Sanitation, also the intimate service relation which the medical school maintains with the State Department of Health. Moreover, the University already has two outstanding men in the field of water analysis and water chemistry.

7. To provide instruction in pneumatics, air engineering and conditioning .....$ 8,000

Pneumatics, while not a new subject, is one of rapidly increasing importance. The control of air currents, the action of air under pressure, the conditioning of air as to moisture and temperature, the relation of air conditions to health, are subjects now receiving great attention by engineers. The field of pneumatics is closely related to hydraulics, and the same techniques are used. For that reason, it is a logical subject to develop in connection with hydraulic engineering.

Total New Services (Annually).....$ 122,000

C. For Special Research Projects

Special research projects.....$ 46,500

The University is expected to carry on research if it is true to its name. The University has done and is doing a large amount of research, but its research program has been seriously curtailed as a result of the enforced retrenchments of the past four years. Among the important projects which should be taken care of in the next biennium, the following may be specially mentioned:

a. Actuarial study of old age pensions, unemployment insurance, and reserves for economic security.

Very little is being done in this field, although Iowa and other states have either set up some kind of insurance or may do so. The State University could make a valuable contribution to what seems to be an inevitable development in the field of insurance.

Professor H. L. Rietz is one of the nationally recognized authorities on actuarial science and will be in charge of this work. He is now serving as consultant to the National Committee on Economic Security.

b. Statistical analysis of orthopedic material.

This study is very important if the people of the state and the country at large are to have the full benefit of the efficient and distinguished work which Dr. Steindler has been carrying on since 1913. Under his supervision about 30,000 orthopedic cases have been treated. Clinical records of these are on file. To evaluate and check up this remarkable collection of case material would constitute a valuable contribution to medical science. During the past twenty years the state has expended for the hospital care of indigent crippled and handicapped an average of $200,000 per year, or a total of $4,000,000. During this time there has been accumulated a vast amount of statistical material which has great significance for the future of orthopedic surgery. The statistical study proposed is designed to utilize this material.

c. For experimental work in television.

The State University of Iowa is one of the three universities in the United States holding a license of a wave length for experimentation in the rapidly developing field of television. Already the University is making bi-weekly television broadcasts over WSUI. The present radio broadcasting facilities carrying the voice are being combined with the broadcasts of television.

Professor E. B. Kurtz and Mr. J. L. Potter are recognized as among the leaders in the field of television. The results of their experiments are being closely followed.

II. IMPROVEMENTS TO PUBLIC GROUNDS, TO EXISTING BUILDINGS AND TO STEAM, WATER AND ELECTRIC SYSTEMS

The capital expenditures since 1931 from legislative appropriations have been practically negligible. There are many plant improvements and extensions which are seriously needed. The following table shows the reductions in Plant Improvement:

Summary of General Assembly
Specific Appropriations for Plant Improvements
(Annual Basis)

1921-1923	$ 436,000
1923-1925	1,086,288
1925-1927	697,500
1927-1929	525,000
1929-1931	300,000
1931-1933	75,000
1933-1935	None

The following list includes the more important projects which should be undertaken:

1. Improvements which should be continued or originated in connection with the Federal and the State Governments'

plan of Emergency Work Relief Administration.....$ 97,500

During the year 1933-34 the Federal Government made available approximately $300,000 under PWA, CWA, and FERA on the campus of the University for various relief projects. The University was able to take advantage of the government relief program because funds were available (primarily from gifts and earnings, which are now exhausted) to match and supplement the government appropriations.

It is apparent now that the program of relief will extend over a considerable period of time and from past experience it has been found advantageous to have funds with which to supplement government funds made available for improvements under its various relief projects.

In addition to the various public works projects of the Federal Government, the State Government, through its Planning Board, the Conservation Board, and Relief agencies, are likely to undertake projects in which the University can cooperate. It is important, therefore, to set up an adequate fund in order to be ready to complete certain outdoor projects already under way and to cooperate in carrying others that may be started.

The following are some of the projects:

a. Completion of east side tunnel. This was started under CWA and is uncompleted. The materials for this have been furnished by the Federal Government under CWA. This item is mostly for labor.

b. West campus grading and completion of Levee project. This was started under CWA and is about half completed. The materials for riprapping have been furnished by CWA and are on hand.

c. Clearing east side Recreation Field and establishing a new field on west side campus. This was started under CWA and is uncompleted.

d. West Campus Sidewalks.

e. Paving rear road of Psychopathic Hospital.

2. Field House Improvements.....$ 17,500

This includes additional floors in the north and south sides of the building and improvements to the heating and lighting service, which are needed in order to give full use of this building.

3. Enlargement of Physical Plant Storeroom.....$ 21,500

This has been previously recommended by the Board of Education. See Board of Education Reports: 1926, page 16; 1928, page 29.

In addition to this, the State Accountants in their audit report for 1933, page 75, state: "We would suggest that adequate warehouse facilities be provided."

4. Enlargement of Pasteurizing Plant.....$ 22,500

This is a central plant for the entire campus, and will service all departments. Annual saving, $14,280. Plant will pay for itself in three years.

5. Improvements in Water System.....$ 20,000

This includes a new sediment chamber and Dorr purifier on the present water plant. Growing demands make it important that water reservoirs and purifying processor be increased; also that an elevated water tank be installed

on the west campus. A break in the present mains would completely deprive the hospital of water. This will be protection in this emergency and increase the pressure to the west side.

6. Improvements and extension of light, power and steam systems ..... $ 21,000

This includes power cables to new west side buildings and campus. These buildings are built from gifts and earnings supplemented by government aid; sufficient funds are not available to run a complete system of power lines to these units from the power plant. This includes improvements to campus lighting system and also steam line extensions to west campus.

Total ..... $ 200,000

III. ADDITIONAL BUILDINGS

In the 1931-1933 appropriation for the State University, the legislature authorized expenditures not to exceed $75,000 a year for capital improvements. In the present biennium there is no specific appropriation for capital improvements. There are, however, a number of additional buildings which should be provided for in the next biennium. The following may be mentioned:

The first unit of a central University Library.

A botany greenhouse to replace the present small and inadequate house, which can no longer be properly repaired.

Wing for the music school to take care of the large increase in enrollment. The number of practice rooms is now wholly inadequate.

Wing to the Chemistry building in order to provide adequate housing for the work in pharmacy and additional facilities in chemistry and botany.

A preschool laboratory building. This work is now inadequately housed in a number of detached tenant properties of the University.

Wing for the Children's Hospital to provide for psychopathic and mental hygiene work among children.

Addition to the Women's Gymnasium.

Building for the School of Journalism and for the office and equipment of the University Publications division.

An auditorium for convocations and University functions.

While all of these buildings are needed and should eventually be included in legislative askings, it is recommended that only one building be asked for at this time: The first unit of the Central Library, $200,000 annually. The State University is one of the few good universities without an adequate central library building.

Library books are now stored in seventeen different places on the campus. Eighty-five thousand volumes are housed in the old armory, a building subject to every fire hazard. The library book circulation has increased from 284,000 volumes ten years ago to a present total of $550,000.

SEWAGE DISPOSAL PLANT

A disposal plant for the west side sewage was at one time contemplated. (See Board minutes of April 25, 1925.)

Since a complete system for the entire city was soon to be considered, this scheme was abandoned. It is now contemplated by the city of Iowa City to construct a sewage disposal plant with such sewers as are necessary. This will

be financed, as now planned, by Federal funds secured by revenue bonds and these to be retired by sewer rentals. It is recommended that the University pay its share of the construction cost when completed and thus avoid annual rental and interest charges.

As the sewage disposal project depends upon what action is taken by Iowa City and the University's share of the total cost of the project is still contingent, it is not advisable to include any specific item in the regular askings. It is something which can be better handled by a special appropriation when the project assumes definite form.

UNIVERSITY HOSPITAL
FOR THE CARE OF INDIGENT PATIENTS

To maintain the University indigent service on the present level and to meet increased demands for services the appropriation should be increased.....$ 350,000

This request of $350,000 does not represent a net increase. Instead, $110,000 of this will be needed to maintain the Hospital at the present level of operation. The sharp increase in price levels has affected all supplies and materials used in the University Hospital. After a careful check in our purchasing, it is estimated that it will cost approximately $110,000 more to buy the same supplies.

For the year ending June, 1934, the University Hospital treated and cared for 13,440 indigent patients, which is twice as many as cared for in 1928-29. This has been accomplished on about the same operating income, and has been brought about largely by reducing expenditures to an absolute minimum in every department of the Hospital and speeding up service in every department. The cost per patient has been reduced from $132.56 in 1929 to approximately $66.60 in 1934. The quota system has been operating very successfully, and has met with approval in all parts of the state. Thus, the remaining $240,000 of the requested amount is recommended to take care of the increase in demand for indigent service throughout the state. The University Hospital has been operating at a capacity of approximately 75%. This increase will enable the Hospital to operate at full capacity and meet the increasing demand for indigent service.

PSYCHOPATHIC HOSPITAL

To meet the increased cost of supplies, an increased appropriation is requested of.....$ 8,000

The State Board of Education requested the 45th General Assembly for $108,000 for the Psychopathic Hospital. This was reduced to $100,000. It is now requested that this cut be restored, primarily for the purpose of meeting the increased cost of supplies which has affected all departments of the University.

BACTERIOLOGY LABORATORY

To meet the increased cost of supplies.....$ 2,329

The Board of Education requested the 45th General Assembly for the sum of $14,555 to operate the Bacteriology Laboratory, which is a part of the College of Medicine. This laboratory plays an important part in protecting and safeguarding the health of the citizens of the state. During the past few years of economic distress, the de-

mands upon this laboratory have been unusually heavy, and the increase in the cost of laboratory supplies makes it necessary to request that the appropriation be restored to the original amount of $14,555.

SOLDIER TUITION

This appropriation can be decreased $2,000 annually.....$ 2,000*

Since the close of the World War in 1918, the State of Iowa has generously provided a fund to pay part of the tuition of honorably discharged soldiers and sailors of the World War, who were attending the State University of Iowa or the Iowa State College of Agriculture. Last year the sum provided for both institutions was $6,000 annually.

In view of the fact that as time elapses the enrollment of war veterans has tended to be reduced, it is estimated that the sum of $4,000 annually will be sufficient for the coming biennium, which is a reduction of $2,000 annually on the present appropriation.

THE STATE UNIVERSITY OF IOWA
LEGISLATIVE ASKINGS 1935-1937
(Annual Basis)

I. OPERATING ITEMS

A. To Maintain the University as It Is

1.	Deferred plant maintenance and additional operating needs	$ 200,000	
2.	Equipment for all departments.....	90,000	
3.	Replenishing depleted laboratory and educational supplies	90,000	
4.	To cover direct and indirect increase in educational costs due to rising price levels for all kinds of supplies, services and employments, and for additional teaching load.....	400,000	
5.	Child Welfare Research Station.....	40,000	
	Total		$ 820,000

B. Additional Needs for Special Services

1.	Increase in medical personnel to take care of increase in the number of indigent persons in hospital	$ 15,000	
2.	Extension and development of types of medical instruction for services not now adequately provided for	45,000	
3.	Additional instruction and research in Dentistry	7,000	
4.	To provide training in the administration of public relief, charities, and various forms of social service	18,000	
5.	To provide training of peace officers.....	17,000	
6.	To provide for sanitary engineering.....	12,000	
7.	To provide for instruction in pneumatics, air control and conditioning	8,000	
	Total		122,000

C. Research Projects

1.	Special Research Projects		46,500
	Total		$ 988,500

*Decrease.

II. IMPROVEMENTS TO PUBLIC GROUNDS, TO EXISTING BUILDINGS, AND TO STEAM, WATER, AND ELECTRIC SYSTEMS (Annual Basis)

A. Improvements to Public Grounds which should be continued or originated in connection with the Federal and State Governments' plan of Emergency Work Relief Administration.....		$ 97,500
B. Improvements to Existing Buildings:		
Field House improvements	$ 17,500	
Enlargement of Physical Plant Storeroom..	21,500	
Enlargement of Pasteurizing Plant.....	22,500	61,500
C. Improvement and extension of Steam, Water and Electric Systems		41,000
Total		$ 200,000

III. ADDITIONAL BUILDINGS (Annual Basis)

First Unit of Library.....	$ 200,000

RECAPITULATION
(Annual Basis)

I. OPERATING ITEMS:		
A. To maintain the University as it is.....$	820,000	
B. Additional needs for special services...	122,000	
C. Special research projects	46,500	
Total		$ 988,500
II. IMPROVEMENTS TO PUBLIC GROUNDS, TO EXISTING BUILDINGS, AND TO STEAM, WATER AND ELECTRIC SYSTEMS		200,000
III. ADDITIONAL BUILDING		200,000
Total increase requested		$ 1,388,500
Appropriated by 45th General Assembly.....		1,800,000
Grand total requested 46th G. A.....		$ 3,188,500

THE STATE UNIVERSITY OF IOWA
SUMMARY OF ASKINGS
(Annual Basis)

	Appropriated 45th G. A.	Increase Requested 46th G. A.	Total Requested 46th G. A.
Operation	$ 1,800,000	$ 988,500	$ 2,788,500
Capital	.....	400,000	400,000
Total	(1,800,000)	(1,388,500)	(3,188,500)
Indigent Service	900,000	350,000	1,250,000
Psychopathic Hospital	100,000	8,000	108,000
Bacteriology Laboratory	12,226	2,329	14,555
Soldier Tuition	3,000	1,000*	2,000
Grand total	$ 2,815,226	$ 1,747,829	$ 4,563,055

*Decrease.

BRIEF ARGUMENTS IN SUPPORT OF RECOMMENDATIONS FOR APPROPRIATIONS FOR IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS

The state of Iowa has supported Iowa State College very generously for the past thirty-five years. The College on the other hand, has given her services generously to the state in every possible way and without doubt during these years has contributed largely to the prosperity and happiness of the people of Iowa. While the state has supported the College generously, the needs for better instruction, for research in agriculture and industrial problems and for extension work among the farmers of the state, have uniformly been in excess of the resources and each year the College has been compelled to carry on a more restricted program than was demanded by the needs of Iowa, so it can truthfully be said that while the funds at the disposal of the Iowa State College have been large they have always been inadequate to meet the educational needs of the state in these fields.

Four years ago the economic condition of the state compelled the legislature to reduce appropriations, and two years ago the college appropriations were of necessity very heavily cut. We were aided in meeting the heavy reductions in income by a considerable decrease in enrollment of students and by much lower prices of the supplies and materials needed by the college. Within the past year and a half, there has been a large increase in the enrollment and very large increases in the prices of all supplies, materials and equipment which the work demands. Living costs are rising rapidly, more instructors must be employed, many of the leading staff members are being offered substantial increases to accept appointments elsewhere and the college is now confronted by the necessity of increasing the expenditures or very markedly reducing the level of the work. There is also a high probability that during the next two years there will be further large advances in costs, and unless this legislature is able to increase materially the appropriations it will be impossible for Iowa State College to continue to serve the state as she has been proud to do in the past.

The appropriations for each year of the past four bienniums have been as follows:

1927-29	$ 2,670,000
1929-31	2,561,000
1931-33	2,438,000
1933-35	1,780,000
1935-37 (requested)	2,983,000

Since 1929-30 when the entire appropriation of $2,561,000 was appropriated for support and did not include new buildings, the state appropriations have been reduced $781,000 and the total income has been reduced over $1,000,000 or 26.4 per cent. This heavy reduction has been met as follows:

1. Salaries have been reduced from 15 to 40 per cent; on the average 23 per cent.
2. Many vacancies due to resignations have been left unfilled.
3. The period of employment of many teachers has been reduced by six weeks or three months.
4. All wages have been cut 15 to 20 per cent; on the average 16 per cent.
5. Repairs and maintenance have been greatly curtailed.
6. Purchases of supplies and equipment have been greatly reduced.

During this period dismissing any employees as an economy measure has been avoided.

An increase of $1,203,000 is now asked in addition to the appropriation of two years ago of $1,780,000, as follows:

Increases necessary to maintain the institution at its present level of efficiency:

1. Increased instruction	$ 200,000
2. For adjustments of work hours and wages of labor	87,000
3. To meet increased cost of supplies	200,000
4. To meet plant maintenance and operating needs	120,000
5. For educational equipment	65,000
Total increase to maintain college on present status	$ 672,000
6. Increase needed for urgent new research work	114,000
7. Increase recommended to match U. S. D. A. appropriation for the support of County Agents	90,000
8. Additional buildings	327,000
Total increase requested	$ 1,203,000
Total appropriation requested	2,983,000

SALARIES

The total reduction in expenditures for salaries over 1930-31 amounts to $819,000. This reduction was made through salary

cuts, reduction of time of employment and positions discontinued. It is now imperative that some teachers be employed for longer periods, that some positions be filled, and that some few salary adjustments be made. It is requested that an appropriation of $200,000 be allowed to make this possible. It is not the intention to make any general salary increase with this fund, but to use it in the main for providing additional staff service and for making a few essential salary adjustments to retain important members of the staff.

WAGES

The reduction in wages since 1930-31 amounts to $98,000, met largely through reduction in wages and partly by reduction in employment. At the present time, all wages paid by the college are far below the level demanded by the various codes and the average hours of employment on the campus approximate 48 hours per week. To make the increase in wages that is absolutely necessary and to reduce the hours of employment so as to be in harmony with present conditions an appropriation of $87,000 is requested.

SUPPLIES

Expenditures for supplies in 1933-34 were reduced $245,000 below expenditures for 1930-31. Increased prices, estimated at 25 per cent on the average, the reduction of inventories, the increase in the enrollment of students all call for very materially increased expenditures during the coming biennium. $200,000 is estimated as a minimum to meet this need.

REPAIRS, MAINTENANCE AND ALTERATIONS

With a plant of 199 buildings, costing $7,780,000, it is estimated that a minimum of 2 per cent per year or $155,000 is needed to maintain it in effective repair and in efficient operation. During the past three years only $274,000, or $91,000 per annum has been spent. This is $192,000 less for the past three years than satisfactory maintenance demands, and not only adequate current maintenance is needed but also funds to make up for at least a part of this lag. An increase of $70,000 a year for repairs and an appropriation of $50,000 a year for major alterations and small buildings, or a total increase of $120,000 a year, is recommended.

EQUIPMENT

In a technical institution such as Iowa State College, where practically every department must have equipment of the most modern type to carry on instruction and research, large sums are necessary

unless the entire work of the college is to be seriously crippled. Prior to 1931-32 the college spent about $80,000 a year for new equipment and furniture. During the past four years less than half this amount has been spent. It is now imperative that there be an increase of $65,000 a year for equipment if the college is to at all maintain its present standards. With approximately two and a half million dollars worth of equipment and class room furniture it is evident that much of it must be replaced each year as some wears out and other becomes useless through obsolescence. With 45 different departments wholly dependent on apparatus for their work, $75,000 a year on the average is the least possible sum on which the college can operate effectively. In view of the heavy curtailment during the past four years, it is felt that an increase of $65,000 a year, making $90,000 a year available during each year of the coming biennium, is essential.

INCREASES NEEDED TO FINANCE NEW RESEARCH ENTERPRISES

1. Beef Cattle Breeding Experiment in Cooperation with U. S. D. A. at Clive.....$ 12,000

   U. S. D. A. will spend $25,000 in capital expenditures if we provide salaries, wages, and supplies.

   Purpose: To study efficient breeding, feeding, and management of beef cattle in relation especially to the pasture areas of Iowa.

2. Progeny Test in Poultry Urged by Iowa Poultrymen..... 12,500

   Purpose: To identify those strains of poultry which are most economical and productive.

3. Swine Research Institute 10,000

   Purpose: To increase the research work on lard; on determining races of swine most profitable in Iowa; on feeding swine and marketing swine.

4. Corn Research Institute 15,000

   Purpose: To increase the work in studying methods to increase the commercial use of corn; in studying the breeding of corn resistant to chinch bugs, ear worms, and drouth; in studying corn differences in milling; and in maintaining selected pure and inbred lines of corn.

5. Completion of Soil Survey..... 12,000

   The soil surveys of 87 counties have been completed; 12 remain. At the present rate 2 will be completed a year. With the additional funds requested, the survey of the remaining 12 counties can be completed in 2 years.

6. Study of the Prevention of Breeding Diseases Resulting in Sterile Cattle 5,000

   Sterility in dairy cattle is increasing rapidly at great loss to the state dairy interests. It is hoped that this study may result in diminishing this loss.

7. Study of the spread of Animal Diseases and Methods of Prevention 10,000

The study of human hygiene has greatly reduced the ravages of small pox, yellow fever, typhoid fever, etc. Analogous studies in animal hygiene are badly needed to reduce losses from anthrax, swine erysipelas, undulant fever in cattle and other similar diseases.

8. Study of Mastitis, Undulant Fever, and Swine Enteritis.. 15,000

Studies aimed at the control of these costly diseases of live stock are being carried on in a small way. The work should be largely increased with a view to early results.

9. Study of Iowa Coals and Their Domestic Use..... 7,500

Studies of the analyses and different methods of burning Iowa coals promise to materially increase consumption to the advantage of Iowa industries.

10 Study of House Furnace Stokers and Burners..... 5,000

Studies of the various coal stokers for house furnaces adapted to the use of Iowa coals promise to materially increase consumption of Iowa coals in residences.

11. Study of Engineering and Chemical Aspects of the Use of Alcohol-Gasoline Blend 10,000

The ultimate use of alcohol blended with gasoline as a motor fuel seems highly probable. Such use will greatly increase the consumption of corn for the manufacture of alcohol. Research aimed to perfect the economical use of such a blend is of vital importance to this state. Much expensive equipment is essential to the prosecution of the work.

For the Support of County Agents.....$ 90,000

At the present time, the college pays from federal funds $75 a month on the salary of every county agent. If the state is able to match this federal appropriation, the college could then pay $150 per month on the salary of each county agent, increasing the certainty of tenure and improving the personnel of the county agents. With continued federal direction of agriculture, it seems increasingly important to maintain well-trained and experienced men in each county as the representatives of the federal and state government in directing and encouraging agriculture in harmony with federal and state policies. While it is possible to provide clerical work, supplies, and travel expense from county funds, it does not seem possible to maintain efficient service without direct state support. This appropriation would greatly increase the efficiency of the service.

BUILDINGS

A considerable number of additional buildings will have to be built for the proper conduct of the work at Iowa State College as soon as funds are available. The news from Washington would seem to indicate the probability that large federal appropriations may be available for the erection of public buildings during the biennium. If such funds become available for the use of the state

on any conditions, it would seem wise to take advantage of them for the erection of buildings which otherwise the state would have to provide.

The buildings listed below must be built for Iowa State College as soon as possible. They have been requested of the legislature for several years past and their need each year becomes more pressing. Plans for all these buildings have been prepared and construction could go forward at an early date if funds were available. Their construction is urgently recommended if federal funds make one or more of them possible.

1. An addition to the Library. Annually, $75,000. Total cost..$ 150,000
   The Library was constructed in 1924 at a cost of $626,000. Its capacity for books has been reached and for the past five years considerable numbers of books have been stored outside the Library. Additional room for book stacks with shelving is most urgently needed.

2. Additions to and Remodeling of Veterinary Buildings. Annually, $92,000. Total cost..... 184,000
   The present clinic building is wholly inadequate and a new clinic building in which the students can gain experience in the treatment of live stock injuries and diseases is essential to the proper teaching of veterinary medicine. An additional wing for veterinary pathology is urgently needed and funds are needed to remodel the present veterinary clinic wing if the new clinic building is built. All of these are included in the above estimate. With over one-third of the income of the state depending on live stock, the maintenance of the health of the live stock of Iowa is crucially important. The Iowa State College has been maintaining one of the best of the twelve veterinary schools in the United States and the buildings above are essential if it continues to hold its rank in this important work.

3. Women's Gymnasium. Annually, $160,000. Total cost.... 320,000
   The present facilities for physical education and exercise for the thousand young women in parts of three poorly adapted structures, none built for this purpose, are wholly inadequate. The health and physical development of the young women of Iowa attending Iowa State College should be far more adequately provided for by the state. This building has been urgently needed for the past ten years.

The above increases in appropriations for Iowa State College are unquestionably needed urgently to carry on in anything like an adequate manner the teaching, research, and extension work which is needed in technical lines in this state. It is hoped that it may be possible through state and federal money for the legislature to satisfy all of these requests. If it is not possible to grant all of them, the needs for support should take preference over those for buildings.

BRIEF ARGUMENTS IN SUPPORT OF RECOMMENDATIONS FOR APPROPRIATIONS FOR THE IOWA STATE TEACHERS COLLEGE

The askings of the Iowa State Board of Education for the use and benefit of the Iowa State Teachers College for each year of the biennium that will begin July 1, 1935, are as follows:

Current Support:		
A total unallocated sum amounting to.....		$ 679,800
Capital Outlay:		
General Improvement	$ 30,000	
Remodeling of Women's Physical Education Building	50,000	
New Greenhouse for Instruction in Botany and Nature Study, including the Heating Tunnel	12,000	
Total for Capital Outlay.....		92,000
Grand Total for All Purposes for Each Year of the Biennium		$ 771,800

CURRENT SUPPORT

The table on the following page shows the appropriations that were made by the 43rd, the 44th, and the 45th General Assemblies; the amount expended during the 1932-33 and the 1933-34 fiscal years; and the recommendations that the Iowa State Board of Education is submitting to the Governor, the Comptroller, and the 46th General Assembly for the support and upbuilding of the Iowa State Teachers College for each year of the coming biennial period.

An examination of the table reveals that the 45th General Assembly made an annual unallocated appropriation amounting to $480,000 for the support of the Iowa State Teachers College during the current biennial period. Inasmuch as the annual appropriation for the preceding biennium was $633,500, the decrease amounted to 24.2 per cent. Such a radical reduction necessitated major adjustments in the financial program of the institution. In the first place, all operating costs, other than payments of salaries and wages, were reduced to a minimum basis. The purchase of the usual instructional and maintenance equipment and supplies was postponed indefinitely and the ordinary repair program was discontinued. In the second place, all annual salaries of $2,000 or more were reduced 20 per cent and all salaries and annual wage totals of less than $2,000 were reduced 15 per cent. This reduction schedule for salaries and wages was as large, if not larger, than was necessitated at either of the other two state institutions of

IOWA STATE TEACHERS COLLEGE

Summary of Legislative Askings for the 1935-37 Biennial Period

	Amount Appropriated Annually by 43rd General Assembly (1929-31)	Amount Appropriated Annually by 44th General Assembly (1931-33)	Amount Appropriated Annually by 45th General Assembly (1933-35)	Amount Expended During the 1932-33 Fiscal Year	Amount Expended During the 1933-34 Fiscal Year	Amount Requested for Each Year of the 1935-37 Biennium
For Current Support						
General Control	$ 70,000	$ 71,000	A total un-allocated sum amounting to	$ 90,433.65	$ 81,209.85	A total un-allocated sum amounting to
Physical Plant Operation	90,500	98,000		131,156.84	145,933.29	
Educational Purposes	443,500	425,000		548,005.17	425,533.73	
Extension Service	40,000	35,000		27,691.53	23,155.13	
Branch Summer School	15,000	4,500		7,855.56	7,175.33	
Total for Current Support	$ 659,000	$ 633,500	$ 480,000	$ 805,142.75	$ 683,007.33	$ 679,800
For Capital Outlay						
General Improvement	$ 15,000	$ 10,000	----------	$ 7,470.92	----------	$ 30,000
Heating and Power Plant	85,000	90,000	----------	107,787.47	----------	----------
Remodeling of Women's Physical Education Building	----------	----------	----------	----------	----------	50,000
New Greenhouse for Instruction in Botany and Nature Study, Including Heating Tunnel	----------	----------	----------	----------	----------	12,000
Total for Capital Outlay	$ 100,000	$ 100,000	----------	$ 115,258.39	----------	$ 92,000
Grand Total	$ 759,000	$ 733,500	$ 480,000	$ 920,401.14	$ 683,007.33	$ 771,800

higher learning, and consequently, was all that could be justified in view of the fact that salaries and wages at the Iowa State Teachers College were already below the general average paid at either of the other two state institutions. However, these measures did not effect a sufficient saving to bring the proposed expenditures within the scope of the anticipated income. Accordingly it was found necessary to reorganize the entire instructional program so that the college could operate with a smaller faculty. This made it possible to release twenty-seven members of the instructional staff, seven clerks and stenographers, and five maintenance workers. But after all these efforts to adjust the program of the college to the greatly reduced support, the appropriation was found to be inadequate to the extent of $60,000 per year. It has, therefore, been effectively demonstrated that the least amount that the state should appropriate for each year of the coming biennium is $540,000 providing all the conditions under which the college has labored during the past year should persist throughout the duration of the coming biennium.

It is perfectly evident, however, that these conditions will, and cannot, persist. Nobody expects, or hopes, that such will be the case. All the efforts of the federal government, of industry, and of the body politic in general are being expended in the direction of bringing about increased costs in connection with all activities. The prices of practically all commodities are increasing; labor is being paid higher wages and is working fewer hours per week; and all agencies, governmental and private, are being spurred on to greater activities and consequently larger expenditures.

The proposed expenditures listed in the operating budget of the Iowa State Teachers College for the current fiscal year can be assembled under two main headings: (1) Personal Service and (2) Other Operating Expenses. The first category includes all salaries and wages while in the second are listed all other expenditures such as administrative, instructional, maintenance and janitorial equipment and supplies, library books and periodicals, fuel, water, gas, laundry and telephone service. The personal service for which the college has contracted for the current year amounts to $566,034 while the estimated cost of the other operating expenses is $172,746.

If one is to pay any attention to the trend of the times, and one must in administering a college, it is impossible to arrive at any other conclusion than that the personal service which the college

requires is going to cost more during the coming two years than it is costing at present. In the first place, let us consider the matter of enrollment. There are approximately one hundred more students enrolled in the college this year than a year ago. It is an accepted principle of college administration that an additional instructor is needed for every unit increase in enrollment of twenty to twenty-five students. Since no funds were available with which to employ additional instructors for the current year, the increased enrollment had to be accommodated in other ways that were not conducive to the best interests of the student body. However a similar increase in enrollment next fall cannot be handled without a pronounced enlargement of the instructional staff. In the second place, it is necessary to give some consideration to movements in the labor world. At the present time, all of the members of the maintenance and janitorial staff are working fifty hours per week at wage rates that range from thirty-five to sixty cents per hour. How long the college can maintain this status of affairs is questionable. With higher wages and fewer hours per week the trend in industry, it seems reasonable to suppose that the college will have to take some steps in the same direction in the near future. Just how much the necessary adjustment would cost, no one can foretell at this time. Perhaps, however, it is not out of place to point out that it would cost an additional $30,000 per year to decrease the working schedule of laborers from fifty to forty hours per week and to increase the average wage rate 20 per cent. In the third place, with the cost of practically all other types of service on the upward trend, it is certain that the cost of administrative, instructional, and clerical service within a college will be similarly affected. And while there is no thought at the present time that the college will need to increase salaries in general during the next two years, there is every reason to believe that funds will be needed for salary adjustments in certain specific cases. In other words, it should not be necessary for the college to lose its best people to other institutions when a few thousand dollars will make it possible to keep the present faculty intact. In order to meet the demands incident to increased enrollment and a rising labor market, and in order to insure the continuance of the present faculty personnel and the preservation of its morale, the Board of Education deems it necessary to request the 46th General Assembly for an increase in appropriations for the Iowa State Teachers

College amounting to 10 per cent of the cost of all personal service for the current fiscal year, or $56,600.

In addition to the increased cost of personal service, one is obliged to take into consideration the increased cost of all operating supplies, materials and equipment. Everyone knows that the past year has witnessed a general rise in commodity prices. An examination of a large number of invoices of materials purchased by the college year by year has disclosed that this rise has been about 25 per cent during the past twelve months. Accordingly, the Board is requesting a further increase of $43,200 per year to offset the increased cost of all operating materials at the Iowa State Teachers College.

During the past two years, because of extremely limited funds, it has been impossible for the college to replace equipment that has worn out or to maintain the normal amount of instructional, maintenance, and janitorial supplies. In order to replace this worn-out equipment, restore depleted supplies of all kinds, and take care of unforeseen contingencies that may arise during the coming biennium, the Board is requesting an annual appropriation of $20,000. The largest single item in the projected program of equipment replacement is the installation of new desks and tables in six science laboratories at an estimated cost of $15,340. Again, the ordinary maintenance program, such as painting and decorating, replacement of plumbing and heating equipment, the modernization of lighting fixtures, and the making of minor repairs has had to be very largely suspended during the past two years. In order to catch up with this work, the Board is requesting an annual appropriation of $20,000. A partial list of repair jobs demanding immediate attention, together with the estimated cost of each project, is given below.

Installation of modern lighting fixtures and circuit panels in the Physics and Chemistry Building	$ 1,479.25
Weather stripping the Training School Building	1,067.36
Repair of the Library Building roof	1,500.00
New motor for ventilating fan in Library	335.75
Repair of the roof and inside court wall of the Training School Building	2,000.00
Repair of the roof of the Administration Building	1,200.00
Remodeling of the old engine room	1,500.00
Remodeling of the third floor of Gilchrist Hall	6,000.00
Remodeling and equipping of a suite of rooms in the Auditorium Building for the housing of religious activities	1,500.00

There is submitted below a resume of the program of legislative

askings for the current support and operation of the Iowa State Teachers College for each year of the coming biennium.

Amount appropriated by the 45th General Assembly	$480,000.00
Amount of the demonstrated deficiency of the above appropriation	60,000.00
For increased costs of personal service	56,600.00
For increased costs of operating materials and equipment	43,200.00
To replace worn-out equipment and restore depleted supplies	20,000.00
To catch up with the suspended maintenance and repair program	20,000.00
Total for Current Support	$679,800.00

CAPITAL OUTLAY

The 45th General Assembly made no appropriation for the general improvement and further development of the Iowa State Teachers College. For the coming biennial period, the Board of Education is requesting an annual appropriation of $92,000 in order to carry out the following projects:

General Improvements ..... $ 30,000

Under this heading can be listed the grading and landscaping of the west central portion of the campus, the construction and fencing of ten all-weather tennis courts for the use of the women of the student body, the construction of a retaining wall along the east side of the south half of the west campus drive, the paving of the south half of the west campus drive and the drive east of the Heating and Power Plant, the installation of a sterilization plant in the swimming pool of the Men's Gymnasium, and the construction of much needed sidewalks at various places about the campus.

Remodeling of the Women's Physical Education Building..... 50,000

The building being used at present by the Department of Physical Education for Women was erected in 1903 and was used for more than twenty years for instruction in Physical Education for both men and women. Since it is now being used by one department only, and since the work in physical education for women has been expanded greatly during recent years, it has become highly advisable to remodel the building in order to facilitate the instructional work and in order to use all of the available space to the best possible advantage. The space used at present for administrative offices and theoretical instruction needs to be remodeled and rearranged in order to promote economy of time and effort and to secure better lighting and ventilation; the basement, which is now devoted partially to dressing quarters and bathing facilities, needs a complete overhauling in order to promote better sanitation and to eliminate much waste space; the flooring of all three stories needs to be renewed inasmuch as it has become badly worn and splintered as a result of thirty years of hard usage; the lighting fixtures need to be changed for more modern ones; and the entire building needs redecoration. In addition to the above, the swimming pool had to be abandoned early in 1933 because of defective sanitation. The Board now proposes

to build a new and larger pool along the west side of the building so that the entire present basement can be used for locker rooms and toilet facilities. Because the training of teachers of physical education is such an important part of the program of the Teachers College, and because this work is progressing under a very great handicap at the present time, this project is worthy of the most serious consideration of the General Assembly.

New Greenhouse for Instruction in Botany and Nature Study..$ 12,000

The present greenhouse has been used for many years and is about to tumble down. Much of the frame is made of wood which is rotted in several places to such an extent that it will not hold the glass. Then, again, it is far from adequate in so far as growing space is concerned. Consequently the instructional work in Botany, Nature Study, and related subjects will be greatly handicapped until new and more commodious laboratory space is provided. It is estimated that a lay-out which will meet the needs of the college will cost $24,000 which amount includes an allowance of $8,000 for the heating tunnel. This, too, is a project worthy of every possible consideration.

Total for Capital Outlay.....$ 92,000

RECAPITULATION OF PROGRAM OF LEGISLATIVE ASKINGS

For Current Support and Operation.....$	679,800
For Capital Outlay	92,000
Grand Total for All Purposes for Each Year of the Biennium .....$	771,800

BRIEF ARGUMENTS IN SUPPORT OF RECOMMENDATIONS FOR APPROPRIATIONS FOR THE IOWA SCHOOL FOR THE DEAF

The askings of the Iowa State Board of Education for the use and benefit of the Iowa School for the Deaf for each year of the biennium that will begin July 1, 1935, are as follows:

Salaries, Support and Maintenance.....	$222,250.00
Capital Outlay	102,500.00
Grand total for each year of the Biennium.....	$324,750.00
Salaries, Support and Maintenance.....	**222,250.00**

The 45th General Assembly appropriated $195,000.00 for each year of the biennial period that began July 1, 1933. This amount is $20,000.00 per year less than the amount requested by the Board for the use of the School for the Deaf. Maintenance is an important item under this heading. Several years ago it was customary for the General Assembly to grant the School for the Deaf a separate fund of $20,000.00 for maintenance alone. Subsequently the administration desiring to reduce the number of separate funds combined the maintenance with our salary and support fund. This

fact should be kept in mind. It should also be remembered that the $20,000.00 per year cut suffered by the school this biennium is adversely effecting the upkeep or maintenance of the school plant. In the long run slip-shod methods in plant maintenance made necessary by the lack of funds is very uneconomical and should be guarded against during the next two years.

The school has been very fortunate this biennium in being able to buy a great many supplies at or near bottom prices. This stock, however, is already exhausted and future purchases will be at much higher prices as well as in larger quantities since the school is experiencing a steady growth. It is obvious, therefore, that the two items, support and maintenance coming under this heading will call for a considerable increase over the period to carry us through the next two years.

Equipment

The State School for the Deaf is a million-dollar plant. A great quantity of equipment is used in its operation. Replacements, of course, are necessary from time to time but have been made only when absolutely necessary during the present biennium which has been one of retrenchment for the school. This policy, however, will increase the number of replacements during the next two years as much of this equipment is not only old and obsolete but is costing too much for operation. There is a refrigerating plant that was installed fifteen years ago. It was considered a splendid small plant at that time. It has given good service until the last year or two. However, it requires a ten horsepower motor to operate it. A modern refrigerating unit could be operated with less than a fifth of the electric current required for the present plant and would at the same time do away with the present unsanitary walk in refrigerating boxes. There is a farm tractor that has been in use seven years but has cost too much to operate, especially during the past year. It would be unwise and probably foolish to attempt to operate it another year. There is a Ford truck that is five years old, but the repair bills are too high, its service is uncertain and unsatisfactory and the cost of operation is many times that of a new truck. The main hot water tank that supplies hot water to the various departments of the institution is at least thirty years old and perhaps older. It is in bad condition and, because of pinhole leaks as well as other defects, it has had to be repaired repeatedly during the past few years. There

is an increasing danger both to life and property in its continued use. The state is not justified in taking a gamble of this nature. Neither is it justified in spending ten dollars to save five which evidently is being done at the School for the Deaf in postponing the replacement of certain equipment because of insufficient working capital or appropriations.

The equipment just mentioned must be replaced by drawing on the salary, support and maintenance fund as we have no special fund for equipment or maintenance. The items enumerated do not complete the list of needs even in the physical plant but merely call attention to some of the most urgent needs of the department and the necessity of providing for their purchase in our salary, support and maintenance fund.

Vocational School

Adequate equipment for the physical plant, of course, is absolutely necessary for the functioning of the institution yet such equipment, the need of which has just been cited, has very little to do, except indirectly, with the educational department of the school. Besides providing the usual elementary and high school education for the deaf boys and girls of the state the school also maintains a strong vocational department where the older pupils are taught various trades. Given only an academic education the deaf would rarely become self-supporting. When, however, academic instruction is combined with appropriate vocational training the deaf are rarely not able to support themselves. The importance of maintaining a strong vocational department in a school for the deaf is, therefore, obvious. It is for this reason that most of the state schools for the deaf feature their vocational training. The outlay for equipment in the vocational department is extensive and also expensive. The demand for replacements is high. There are two important reasons for this. In the first place it would be unwise to train our pupils in the use of obsolete machines and then send them out in the industrial world to operate modern machines for which they have had no training. In the second place this equipment is of necessity often in young and inexperienced hands and in spite of careful supervision breakage is high which calls for many repairs, the purchase of many parts and occasionally the replacement of the entire unit. The vocational department of the school maintains facilities for teaching the following trades: barbering, beauty culture, bookbinding, printing including the

operation of linotypes and job presses, home economics, including sewing and cooking, weaving and basketry, carpentry, cabinet-making, shoe repairing and harness making, painting, and baking. Replacements of equipment in the vocational department during the next two years will amount to not less than $8,000.00. However, this is less than $700.00 for each of the twelve trades taught. In addition to replacements some modern equipment should be installed at this time which will bring the requirement of the vocational department to approximately $12,000.00 for the biennium. This figure does not include material and supplies used in carrying on the work of the various trades. For instance, it does include sugar and flour for the bakery, paper and ink for the printing, cardboard and glue for the bindery, leather for shoe repairing, lumber and nails for the carpenter and cabinet shops. However, the latter as well as the former must be provided for in our salary, support and maintenance fund.

High School Science

This department will need its usual supplies for each year of the biennium along with some additional equipment in order to maintain the standard expected of accredited high schools.

Household Department

The State School for the Deaf is of the boarding school type and must, therefore, provide both room and board for its pupils. Replacements in the dormitories of furniture, bedsteads, mattresses, sheets and blankets from time to time are necessary and will be larger than usual during the next two years. The increasing enrollment will also call for additional equipment for the dormitories and some modification of the boys' dormitory rooms and the installation of lockers in order to provide sufficient sleeping quarters for everybody. The remodeling and the lockers together will cost about $2,000.00. The replacement of furnishings with the necessary additions will amount to about $4,000.00, making a total for living quarters of $6,000.00. Supplies and provisions for the dining rooms and kitchen will cost more during the next two years than they have during the present biennial period because of the prevailing higher prices and the increase in the quantity needed as a result of the school growth. Our salary, support and maintenance fund must take care of these requirements.

Laundry

The school laundry turns out a great quantity of work. It is well equipped. Unfortunately, however, the equipment is out of balance with reference to the capacity of the major units. When the washing machines are running at full capacity they supply only half enough clothes to keep the extractor and flat-ironer going at half capacity. Another washing machine would establish a balance between the major units and bring about a marked increase in the efficiency of the whole. A new washing machine will cost about $4,500.00.

Farm and Garden

The school maintains a farm of 160 acres of tillable ground, a dairy herd of 30 milch cows and 15 to 20 head of young stock; 40 head of beef cattle, 100 head of hogs and 2,000 chickens are fattened each year and consumed at the school. The annual outlay for equipment in this department will be about $900.00.

Grounds

The school grounds are extensive and require considerable labor during the growing season and the usual equipment to do the work.

Some of the larger and more urgent needs of the School for the Deaf have been pointed out in the foregoing part of this report. There are other items, of course, that might be mentioned. Your attention, however, should be called to the unforeseen situations that invariably arise and the necessity of making provision for them in the appropriation. Experience shows that emergency situations coming up each year and that cannot be foreseen, run from a few thousand to several thousand dollars.

In order to provide for deferred replacements and repairs and for purchase of supplies at increasing prices, it will be necessary to grant the School for the Deaf a considerably larger appropriation for its salary, support and maintenance fund for the coming two years than was provided for it during the present two years. To have a full nine months session for each of the next two years the School for the Deaf will require the full amount in its salary, support and maintenance fund requested by the State Board of Education of the 46th General Assembly.

Capital Outlay (Annually)	$102,500.00
New Vocational Building (Annually)	62,500.00

As already stated elsewhere in this report, state schools for the deaf feature their vocational departments. The chief reason for

this practice lies in the fact that the vocational department furnishes a means for the deaf boy to learn a trade and through it become a self-sustaining citizen after leaving school. Most of the states have met this situation by providing their schools for the deaf with a vocational building where vocational training, so important in the education of the deaf, can be carried on at its best. Minnesota, South Dakota, Nebraska, Kansas, Missouri and Oklahoma have all provided vocational buildings for their schools for the deaf within recent years. Twelve years ago the Oklahoma school put up a new vocational building, but converted it into a boys' dormitory two years ago and then erected a larger vocational building to meet the increasing demand for better vocational training.

The vocational department of the Iowa school is located in the basement of the dormitory building where the lighting, heating and ventilation are poor and the supervision of the work is difficult. The basement windows are near the ceilings and daylight coming in is insufficient for the work in hand, making it necessary to depend almost entirely on artificial lights. The heating mains that feed steam to the radiators on the four floors above the basement pass through the rooms occupied by the vocational classes. In mild weather the basement rooms are too hot and in zero weather they are too cold. They are very seldom at the correct temperature and there seems to be no remedy for this condition. The basement floors are about seven feet below the base of the windows where foul air is trapped and in which the pupils and instructors must work. Some of the older pupils spend from two to four hours daily in these basement rooms and vocational instructors of course are there all day. Several of these instructors during the past few years have had serious cases of sinus infections which they attribute to the conditions of the basement rooms in which they must carry on their work. The rooms are widely scattered making supervision of the work difficult. There are no more rooms in this basement that can be occupied by the vocational department making further expansion impossible until a vocational building is secured.

The enrollment of the school has more than doubled within the past fifteen years. The rooms now occupied by the vocational department can now be used to advantage for other purposes. The dormitory building lacks bathing facilities. Some of the basement rooms now occupied by the vocational department might well be

converted into shower rooms with wholesome effect. The end rooms which are better ventilated than the others might be used in bad weather as play rooms. Some of the others can be used for storage purposes. This arrangement would relieve some of the over-crowding in the dormitories for the time being. A vocational building at this time, therefore, would make it possible for the school to offer to its pupils more and better vocational training and at the same time remove some very undesirable conditions under which both pupils and instructors must work so long as the vocational department occupies its present basement quarters.

The outstanding need of the Iowa School for the Deaf at the present time is a new vocational building.

New Hospital Building (Annually) $25,000.00

The school's hospital quarters are now located in an old building that was erected in 1875. The outside walls are of brick, the partition walls are constructed of lumber and beaver board and there are many partition walls enclosing several isolation rooms and a number of closets. Both the first and second floors are of wood. The whole interior construction is, therefore, of a highly combustible nature and is admittedly a poor place in which to house sick children, especially deaf ones. During epidemics, and we usually have from one to three every year, there may be as high as 34 deaf children at one time lying-in in this building. Every precaution is taken to guard against a fire. Nevertheless, this building is a continuous fire hazard and a great worry to the management. The building was condemned for hospital purposes several years ago by the State Fire Marshal. The General Assembly, however, has never made provision for a new hospital. It is hoped that the 46th General Assembly will appropriate a sufficient amount of money to provide the school with a new hospital of a modern type, thereby making it possible to better care for the health of the deaf children entrusted to its care and at the same time remove the dangers of a disastrous fire that will continuously exist so long as the present sixty-year-old building is used for the hospitalization of our pupils.

New Dairy Barn (Annually) $15,000.00

The present dairy barn at the School for the Deaf is about fifty years old. It has been extensively repaired and remodeled during the past twenty years. At the present time it will accommodate 29 milch cows. There should be accommodations for not less than

40. To attempt to enlarge and remodel the present barn would be uneconomical especially if sanitation be given the proper consideration. Then, too, it is desirable to relocate the barn at a greater distance from the living quarters of the school. The new barn should provide for 40 stanchions, several box stalls, a milk room, an office, a wash room, storage rooms for feed, a feed mixing room, a commodious haymow and be equipped with a combine milker and bottling machine, making it possible to serve the milk in half pint bottles, without the milk having come in contact with the air of the barn or elsewhere. The new barn and equipment would provide the State School for the Deaf with the latest and most approved method of handling and serving milk, and there is no better food for growing children than good, wholesome milk.

STATE UNIVERSITY OF IOWA—SUMMARY OF ATTENDANCE

The following table shows the enrollment in the different colleges and schools of the State University of Iowa for certain years as indicated:

	1916-1917	1917-1918	1918-1919	1919-1920	1920-1921	1921-1922	1922-1923	1923-1924	1924-1925	1925-1926	1926-1927	1927-1928	1928-1929	1929-1930	1930-1931	1931-1932	1932-1933	1933-1934
Academic Year: (September-June)																		
Campus Students—																		
College of Liberal Arts	1,798	1,554	2,128	2,749	2,886	3,120	3,275	3,397	3,347	3,247	3,320	3,344	3,331	3,166	3,159	2,822	2,586	2,959
Graduate College	232	207	170	209	265	359	440	493	554	518	600	713	769	743	896	1,056	1,064	990
College of Engineering	237	190	488	394	415	398	395	352	334	271	296	296	349	409	443	441	379	337
College of Law	139	82	65	148	168	205	225	199	207	226	215	216	233	235	229	221	246	230
College of Medicine	164	216	237	247	273	313	317	381	413	403	448	465	485	515	403	383	378	355
School of Nursing	105	159	216	179	169	157	199	205	266	275	345	357	373	361	319	257	214	210
College of Homeo Medicine	7	10	4	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------
School of Homeo Nursing	18	16	14	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------
College of Dentistry	334	272	262	289	303	254	286	219	221	249	230	216	194	201	186	178	154	153
College of Pharmacy	58	35	50	67	73	84	106	130	123	85	74	100	123	129	114	107	80	83
School of Music	24	31	41	15	273	250	227	205	215	213	206	173	154	141	145	123	157	260
College of Commerce	------	------	------	------	------	------	248	244	236	247	269	275	302	366	413	417	315	307
Total without duplicates	*3,116	*2,772	*3,675	*4,297	4,556	4,915	5,445	5,564	5,638	5,454	5,699	5,894	6,094	6,045	6,069	5,772	5,277	5,465
Non-Campus Students (Correspondence and projected enrollment)—																		
Graduate College	21	21	21	44	28	25	92	92	111	131	190	299	354	413	496	530	513	554
College of Liberal Arts	23	44	40	104	280	343	354	539	848	1,198	1,077	1,105	1,052	1,197	1,211	1,239	1,036	887
Total without duplicates	44	65	61	148	308	368	443	629	954	1,315	1,257	1,394	1,389	1,594	1,699	1,758	1,549	1,441
Total enrollment, academic year without duplicates	*3,160	*2,837	*3,736	*4,445	4,864	5,283	5,856	6,151	6,550	6,707	6,912	7,232	7,427	7,562	7,725	7,470	6,775	6,863
Summer Session:																		
Campus Students—																		
College of Liberal Arts	363	418	409	625	659	773	1,113	1,162	1,320	1,292	1,199	1,323	1,312	1,082	997	989	809	576
Graduate College	293	339	276	333	392	587	599	861	994	1,057	1,138	1,311	1,530	1,651	1,868	2,052	1,847	1,362
College of Engineering	------	------	12	------	------	19	------	------	------	4	3	9	17	17	35	52	46	38
College of Law	------	------	------	42	------	------	------	37	31	50	64	57	55	51	58	102	102	82
College of Medicine	------	18	110	17	27	33	25	25	68	11	29	50	45	69	15	7	6	7
School of Nursing	------	------	121	168	126	111	125	175	256	202	190	260	248	240	228	204	173	151

College of Homeo Medicine	-------	-------	1	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------
School of Homeo Nursing	-------	-------	12	6	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------
College of Dentistry	-------	-------	47	29	15	26	8	11	18	7	10	17	8	3	12	7	8	8
College of Pharmacy	-------	7	-------	-------	-------	1	1	-------	-------	-------	-------	3	-------	8	14	9	18	9
College of Commerce	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	54	123	113	120	108
School of Music	-------	2	6	6	60	60	72	102	110	118	119	115	110	141	51	96	80	47
†Library Training	20	23	27	27	27	38	35	42	44	47	57	58	60	52	39	27	35	-------
†Lakeside Laboratory	22	24	13	12	21	20	8	14	10	7	6	3	5	12	18	21	17	14
Total without duplicates	676	802	1,021	1,253	1,306	1,575	1,898	2,267	2,632	2,671	2,694	3,078	3,263	3,211	3,322	3,499	3,053	2,255
Non-Campus Students (Correspondence and projected enrollment)—																		
Graduate College	-------	-------	-------	-------	26	6	31	31	103	52	74	118	203	193	268	365	397	427
College of Liberal Arts	-------	-------	31	54	190	205	244	426	655	899	1,012	1,119	1,235	1,110	1,198	1,271	1,108	987
Total without duplicates	-------	-------	31	54	216	211	275	457	755	949	1,083	1,225	1,429	1,299	1,466	1,634	1,505	1,414
Total enrollment, Summer Session without duplicates	676	802	1,052	1,292	1,420	1,747	2,075	2,819	3,185	3,434	3,637	4,085	4,473	4,326	4,629	4,926	4,367	3,535
Total enrollment for entire year without duplicates	3,523	3,303	4,102	4,933	5,345	5,973	*6,837	7,423	8,011	8,300	8,679	9,249	9,685	9,705	9,900	9,902	8,877	8,415

The above table is rearranged from that appearing in previous reports so as to distinguish campus from non-campus students for each session.
*These totals represent a correction of totals printed in previous reports. The remaining totals agree with previous reports.
†Library Training and Lakeside Laboratory enrollment are also regularly included in the Colleges of Liberal Arts and Graduate figures.

IOWA STATE COLLEGE—SUMMARY OF ATTENDANCE

IOWA STATE COLLEGE—SUMMARY OF ATTENDANCE—Continued

The first table shows the enrollment in each of the divisions of the Iowa State College of Agriculture and Mechanic Arts and the attendance in Summer Schools and Winter Short Courses, for each year since July 1, 1916; while the second one gives the number of graduate students, collegiate students, unclassified students and non-collegiate students for the same years.

	1916-1917	1917-1918	1918-1919	1919-1920	1920-1921	1921-1922	1922-1923	1923-1924	1924-1925	1925-1926	1926-1927	1927-1928	1928-1929	1929-1930	1930-1931	1931-1932	1932-1933	1933-1934
Division:																		
Agriculture	1,234	990	984	1,491	1,468	1,353	1,413	1,293	1,290	1,357	1,343	1,277	1,248	1,285	1,312	1,054	871	903
Engineering	808	702	1,485	1,194	1,243	1,224	1,211	1,266	1,268	1,324	1,384	1,511	1,522	1,633	1,753	1,617	1,279	1,204
Industrial Science	182	147	184	238	302	345	400	471	549	647	713	732	660	649	628	661	665	745
Home Economics	605	573	567	683	797	922	1,052	1,070	1,153	1,066	1,272	1,210	1,115	1,147	1,060	981	827	830
Veterinary Medicine	136	116	155	110	98	90	89	95	94	99	115	125	160	200	251	188	163	154
Music	96	86	95	62	228	167	124	147	155	97	149	80	151	162	126	110	77	64
Total, including duplicates academic year	3,061	2,614	3,470	3,778	4,136	4,101	4,289	4,342	4,509	4,590	4,976	4,935	4,856	5,076	5,130	4,611	3,882	3,900
Duplicates	146	140	117	165	291	231	211	195	177	130	145	95	129	176	127	113	76	63
Total, academic year not including duplicates	2,915	2,474	3,353	3,613	3,845	3,870	4,078	4,147	4,332	4,460	4,831	4,840	4,727	4,900	5,003	4,498	3,806	3,837
Short Courses	4,062	2,634	*2,596	498	1,232	2,005	2,494	2,946	3,351	5,423	5,908	6,756	2,808	4,310	7,856	5,614	3,978	6,955
Summer Session	995	686	608	891	1,088	2,112	2,154	2,144	2,119	1,935	1,894	2,285	2,323	2,119	2,288	2,272	1,891	1,308
Total for entire year including duplicates	7,972	5,794	6,557	5,002	6,165	7,987	8,726	9,237	9,802	11,818	12,633	13,881	9,858	11,329	15,147	12,384	9,675	12,100
Duplicates	503	397	431	564	596	1,710	1,608	1,642	1,507	1,274	1,419	1,356	1,393	1,284	1,394	1,343	1,165	808
Net total for entire year	7,469	5,397	6,126	4,438	5,569	6,277	7,118	7,595	8,295	10,544	11,214	12,525	8,465	10,045	13,753	11,041	8,510	11,292
Graduate Students	115	107	78	119	200	399	370	331	398	387	465	450	392	478	523	552	532	436
Collegiate (regular)	2,458	2,008	2,890	2,979	3,220	3,232	3,432	3,493	3,513	3,644	3,862	3,963	3,981	4,130	4,267	3,819	3,121	3,215
Special, irregular, unclassified	66	43	42	75	105	138	115	58	86	24	43	52	81	74	59	56	51	53
Non-collegiate	326	370	365	543	383	165	248	313	357	438	458	402	251	232	155	74	50	80
Total	2,965	2,528	3,375	3,716	3,908	3,934	4,165	4,195	4,354	4,493	4,828	4,867	4,705	4,914	5,004	4,501	3,754	3,784

Music Students	96	86	95	62	228	167	124	147	155	97	149	80	151	162	126	110	77	64
Short Courses	4,062	2,634	*2,596	498	1,232	2,005	2,494	2,946	3,351	5,423	5,908	6,756	2,808	4,310	7,856	5,614	3,978	6,955
Summer School Students	995	686	608	891	1,088	2,112	2,154	2,144	2,119	1,935	1,894	2,285	2,323	2,119	2,288	2,272	1,891	1,308
Total, including duplicates	8,118	5,934	6,674	5,167	6,456	8,218	8,937	9,432	9,979	11,948	12,779	13,988	9,987	11,505	15,274	12,497	9,700	12,111
Total less duplicates	7,469	5,397	6,126	4,438	5,569	6,277	7,118	7,595	8,295	10,544	11,214	12,525	8,465	10,045	13,753	11,041	8,510	11,292

The above figures do not include world war veterans whose instruction was paid for by the federal government.
*Includes 2,028 war training detachment.

	1919-20	1920-21	1921-22	1922-23	1923-24	1924-25	1925-26	1926-27	1927-28
Total, without Veterans' Bureau Students	4,438	5,569	6,277	7,118	7,595	8,295	10,544	11,214	12,525
Veterans' Bureau Students	421	634	819	648	424	180	27	1	1
Grand Total, net	4,859	6,203	7,096	7,766	8,019	8,475	10,571	11,215	12,526

The above figures do not include world war veterans whose instruction was paid for by the federal government.
*Includes 2,028 war training detachment.

IOWA STATE TEACHERS COLLEGE—SUMMARY OF ATTENDANCE

The following table shows the enrollment in the different courses of the Iowa State Teachers College and the attendance in Summer Schools, for the years indicated.

	1920-1921	1921-1922	1922-1923	1923-1924	1924-1925	1925-1926	1926-1927	1927-1928	1928-1929	1929-1930	1930-1931	1931-1932	1932-1933	1933-1934
College graduates	16	21	14	21	28	17	21	15	17	32	36	37	24	20
College courses	1,475	1,706	2,231	2,729	2,902	2,941	2,797	2,618	2,387	2,481	2,446	2,366	1,823	1,741
Special students, past 21 years of age (non-collegiate)	72	53	10	35	58	36	38	20	13	8	8	4	8	8
Special music students, 16 to 21 years of age (non-collegiate)	------	------	------	------	------	------	------	------	------	------	------	------	2	3
Normal courses (not high school graduates)	165	228	257	148	90	53	32	21	31	30	6	------	------	------
Total, fall, winter, and spring terms, not including duplicates	1,728	2,008	2,512	2,933	3,078	3,047	2,888	2,674	2,448	2,551	2,496	2,407	1,857	1,772
Summer school, including extension summer schools	3,142	3,859	5,027	4,582	4,987	4,884	3,923	3,619	3,697	3,219	2,973	2,614	1,954	1,190
Non-resident credit work	1,046	1,136	643	632	643	704	522	641	510	325	261	324	256	146
Grand total enrollment without duplicates	5,432	6,406	7,472	7,337	7,797	7,686	6,571	6,187	5,939	5,422	5,123	4,764	3,624	2,804
Training School Department:														
Campus training school	445	525	552	449	462	426	401	395	327	326	402	374	351	357
East Waterloo—lower grades	85	85	------	------	------	------	------	------	------	------	------	------	------	------
Cherokee (lower grades)	125	149	------	------	------	------	------	------	------	------	------	------	------	------
East Waterloo, West Waterloo, Cherokee, Jesup, Shenandoah, Hudson, Mason City—lower and intermediate grades	------	------	282	475	695	561	1,033	847	853	625	1,064	1,420	1,525	1,334
Cedar Heights—Kindergarten	------	------	------	------	------	------	------	------	------	------	------	9	8	------
Rural demonstration schools (affiliated)	181	200	62	80	33	50	106	133	125	120	92	71	79	18
Consolidated schools (three of them affiliated)	840	*828	610	634	599	612	656	662	650	654	------	------	------	------

*After September 1, 1921, there were only two affiliated schools.

STATE UNIVERSITY OF IOWA—SUMMARY OF ATTENDANCE

This table shows the enrollment in each of the colleges and schools of the State University of Iowa on November 1st, and the attendance in Summer Schools, for the years 1916, 1918, 1920, 1922, 1924, 1926, 1928, 1930, 1932 and 1934.

	Nov. 1, 1916	Nov. 1, 1918	Nov. 1, 1920	Nov. 1, 1922	Nov. 1, 1924	Nov. 1, 1926	Nov. 1, 1928	Nov. 1, 1930	Nov. 1, 1932	Nov. 1, 1934
First semester:										
Campus students										
College of Liberal Arts	1,693	1,853	2,793	3,117	3,165	3,109	3,122	2,937	2,433	3,312
Graduate College	219	114	186	384	470	498	664	778	952	864
College of Engineering	221	449	412	389	324	285	329	420	360	360
College of Law	136	19	162	222	203	213	225	223	238	245
College of Medicine	163	227	262	304	398	428	472	391	374	370
School of Nursing	80	185	146	174	230	286	354	306	198	211
College of Homeo. Medicine	6	4								
School of Homeo. Nursing	17	12								
College of Dentistry	331	253	303	282	219	229	192	181	149	147
College of Pharmacy	58	41	70	104	119	75	119	110	75	87
School of Music	14	8		132	184	173	131	125	133	189
College of Commerce				234	214	254	279	370	289	307
Total without duplicates	2,922	3,124	4,334	5,212	5,341	5,730	5,752	5,720	5,015	5,866
Non-campus students (Correspondence and projected enrollment)										
Graduate College			25	82	92	104	244	206	373	395
College of Liberal Arts			129	182	423	818	725	858	813	555
Total without duplicates			154	264	514	921	967	1,064	1,185	950
Total enrollment first semester without duplicates	2,922	3,124	4,488	5,475	5,854	6,291	6,711	6,742	6,197	6,816
Summer Session:										
Campus students	676	1,021	1,306	1,898	2,632	2,694	3,263	3,322	3,053	2,650
Non-campus students		31	216	275	755	1,089	1,429	1,466	1,505	1,191
Total enrollment summer session without duplicates	676	1,052	1,420	2,075	3,185	3,637	4,473	4,629	4,367	3,715
Total enrollment to Nov. 1 without duplicates	3,352	3,704	5,235	6,528	7,530	8,215	9,163	9,274	8,431	8,743
Total enrollment for entire year without duplicate	3,523	4,102	5,345	6,837	8,011	8,600	9,705	9,900	8,877	
Estimated enrollment for the year 1934-35										9,200

The above is rearranged from that appearing in previous reports so as to distinguish campus from non-campus students for each session.

IOWA STATE COLLEGE—SUMMARY OF ATTENDANCE

The following table shows the enrollment in the different divisions of the Iowa State College on November 1st, and attendance in Summer Schools for the years 1916, 1918, 1920, 1922, 1924, 1926, 1928, 1930 and 1932.

	Nov. 1, 1916	Nov. 1, 1918	Nov. 1, 1920	Nov. 1, 1922	Nov. 1, 1924	Nov. 1, 1926	Nov. 1, 1928	Nov. 1, 1930	Nov. 1, 1932	Nov. 1, 1934
Division:										
Agriculture	1,149	617	1,074	1,050	998	990	939	995	774	935
Engineering	760	1,310	1,042	1,130	1,173	1,256	1,370	1,608	1,200	1,109
Home Economics	575	533	760	950	1,015	1,063	1,050	1,024	790	837
Industrial Science	169	126	232	338	449	565	564	524	544	733
Veterinary Medicine	133	142	94	84	89	106	146	240	157	147
Music	----------	49	110	94	98	80	103	74	52	87
Total, academic year to November, including duplicates	2,786	2,777	3,312	3,646	3,822	4,060	4,172	4,465	3,517	3,848
Duplicates	76	93	208	154	122	100	97	95	49	53
Total, academic year to November, not including duplicates	2,710	2,684	3,104	3,492	3,700	3,960	4,075	4,370	3,468	3,795
Summer session	995	608	1,088	2,154	2,119	1,971	2,311	2,279	1,867	1,423
Total enrollment for entire year, not including duplicates	3,598	3,714	5,017	5,313	5,219	5,431	5,657	5,897	4,480	----------
Enrollment to November 1, 1934	----------	----------	----------	----------	----------	----------	----------	----------	----------	4,424
Estimated enrollment for 1934-35	----------	----------	----------	----------	----------	----------	----------	----------	----------	4,800
Graduate Students	98	34	110	269	296	317	304	422	441	346
Collegiate (Regular)	2,344	2,666	3,548	3,161	3,238	3,469	3,553	3,828	2,926	2,303
Special, Irregular	57	7	44	61	58	24	76	34	30	22
Non-Collegiate	287	130	22	61	132	170	84	34	30	48
	2,786	2,837	3,724	3,552	3,724	3,980	4,017	4,318	3,427	3,719
Music students	----------	49	110	94	98	80	103	74	52	87
Short courses	2,127	2,634	498	2,005	2,946	5,423	6,756	4,310	5,614	6,955
Summer school students	995	608	1,088	2,154	2,119	1,971	2,311	2,251	1,867	1,423

The above figures do not include World War veterans whose instruction was paid for by the federal government.

IOWA STATE TEACHERS COLLEGE—SUMMARY OF ATTENDANCE

The following table shows the enrollment in the different courses of the Iowa State Teachers College on November 1st, and attendance in Summer Schools for the years 1920, 1922, 1924, 1926, 1928, 1930 and 1932.

	Nov. 1, 1920	Nov. 1, 1922	Nov. 1, 1924	Nov. 1, 1926	Nov. 1, 1928	Nov. 1, 1930	Nov. 1, 1932	Nov. 1, 1934
*College graduates	1	8	6	9	6	16	13	10
College courses	1,209	1,862	2,524	2,373	2,049	2,144	1,539	1,525
Special and unclassified students	31	15	24	31	12	5	8	7
Normal courses (not high school graduates)	150	197	72	27	15			
Total academic year, Sept. 1 to Nov. 1, not including duplicates	1,391	2,082	2,626	2,440	2,082	2,165	1,560	1,542
Summer school, including extension summer schools	3,142	5,028	5,013	3,924	3,696	2,973	1,954	1,507
Non-resident credit work	94	500	394	327	289	133	172	87
Total academic year, June 1 to Nov. 1, excluding duplicates	†4,398	†6,610	†7,378	†5,839	†5,315	†4,711	†3,303	2,893
Estimated enrollment for the year 1934-35, not including non-resident credit work								3,200
Training School Department:								
Campus Training School	374	415	424	322	389	399	378	395
Waterloo and Cherokee—lower grades	‡142	‡195	‡492					
East Waterloo, West Waterloo, Cherokee, Jesup, Shenandoah, Hudson, Mason City, Cedar Heights				786	906	1,181	1,512	1,305
Rural Demonstration Schools	170	75	33	67	120	95	83	16
Consolidated Schools	781	596	634	621	705	88	Included Above	Included Above

*This shows the number of students in attendance who have college degrees.
†Exclusive of credit extension enrollment after September 1.
‡Each of these schools has been affiliated with the Teacher Training Department at some time during the years covered by this report.

IOWA SCHOOL FOR THE BLIND—ENROLLMENT

The following table shows the enrollment of students in the Iowa School for the Blind for the years indicated:

1916-17	129
1917-18	122
1918-19	109
1919-20	110
1920-21	107
1921-22	114
1922-23	116
1923-24	113
1924-25	124
1925-26	135
1926-27	136
1927-28	144
1928-29	142
1929-30	140
1930-31	153
1931-32	160
1932-33	173
1933-34	179

ENROLLMENT

November 1, 1916	123
November 1, 1918	98
November 1, 1920	99
November 1, 1922	107
November 1, 1924	119
November 1, 1926	130
November 1, 1928	131
November 1, 1930	144
November 1, 1932	167
November 1, 1934	181

IOWA SCHOOL FOR THE DEAF—ENROLLMENT

The following table shows the enrollment of students in the Iowa School for the Deaf for the years indicated:

1916-17	210
1917-18	182
1918-19	181
1919-20	212
1920-21	211
1921-22	231
1922-23	252
1923-24	292
1924-25	312
1925-26	302
1926-27	309
1927-28	321
1928-29	321
1929-30	343
1930-31	348
1931-32	373
1932-33	391
1933-34	393

ENROLLMENT

November 1, 1916	202
November 1, 1918	164
November 1, 1920	185
November 1, 1922	237
November 1, 1924	294
November 1, 1926	295
November 1, 1928	310
November 1, 1930	335
November 1, 1932	370
November 1, 1934	374

STATISTICAL REPORT

Iowa State Board of Education

Des Moines

For Period Ending June 30, 1934

PERMANENT ENDOWMENT FUND OF THE STATE UNIVERSITY OF IOWA

A complete report regarding loans which the Finance Committee has made out of the Permanent Endowment Fund of the State University of Iowa and investments in United States Government Bonds, Iowa Primary Road Bonds, and other bonds, is given in the report of the Treasurer of that institution published in this report. (See pages 212-228.)

PERMANENT ENDOWMENT FUND OF THE IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS

The Permanent Endowment Fund of the Iowa State College of Agriculture and Mechanic Arts, as reported at the close of the preceding biennial period, stood as follows:

Loans in force, June 30, 1932	$693,600.00	
Cash in hands of State Treasurer, June 30, 1932	1,534.32	
Total Endowment Fund, June 30, 1932	$695,134.32	
Increase during present biennium:		
Sale of cemetery lots, July, 1932	29.25	
Sale of cemetery lots, July 17, 1933	136.25	
Sale of cemetery lots, July 28, 1933	29.60	
Total Endowment Fund, June 30, 1934		$695,329.42

During the biennial period that ended June 30, 1934, the movement of this fund has been as follows:

Loans in force, June 30, 1932	$693,600.00	
Loans paid during the biennium that ended June 30, 1934 (No. 1123, No. 1148, No. 1180, No. 1184)	24,200.00	
	$669,400.00	
Loans made during the biennium that ended June 30, 1934	2,700.00	
Loans in force, June 30, 1934	$672,100.00	
Cash in hands of State Treasurer, June 30, 1934	23,229.42	
Total Endowment Fund, June 30, 1934		$695,329.42

The following farms indicated by loan numbers and amount have come into the possession of the Iowa State Board of Education by foreclosures and deeds of trust, and are carried in the Endowment Fund in the original amount:

Loan Number		Amount
1103	Paine	$ 5,500.00
1159	Hendricks	18,000.00
1167-1168	Efnor	28,000.00
1160	Hoyt	6,500.00
1188	Illg	19,000.00
1178	Davis	16,900.00

The deeds are filed in the office of the State Comptroller.

SECURITIES BELONGING TO IOWA STATE COLLEGE

The following is a report of the trust funds and investments belonging to the Iowa State College:

Name of Fund	Amount
Catt Estate	$ 97,920.00
Maria M. Roberts Fund	10,000.00
Income Fund	46,067.81
College Book Store Fund	23,584.15
Special Trust Fund	6,147.50
Student Organizations Fund	24,781.83
Stanton Memorial Fund	17,122.77
Francis A. Sheldon Memorial Fund	10,000.00
College Press Fund	5,000.00
Total trust funds and investments, June 30, 1934	$240,624.06

SECURITIES BELONGING TO IOWA STATE TEACHERS COLLEGE

The following is a report of the securities belonging to the Iowa State Teachers College on June 30, 1934:

U. S. Treasury Note	$ 1,000.00
U. S. Treasury Bonds	30,000.00
U. S. Treasury Bonds	3,600.00
U. S. Treasury Bonds	900.00
Delaware County Primary Road Bonds	9,000.00
Henry County Primary Road Bonds	15,000.00
Wright County Primary Road Bonds	20,000.00
Winnebago County Primary Road Bonds	5,000.00
Wright County Primary Road Bonds	5,000.00
Appanoose County Primary Road Bonds	5,000.00
Buchanan County Primary Road Bonds	5,000.00
Fremont County Primary Road Bonds	5,000.00
Total securities, June 30, 1934	$104,500.00

SECURITIES BELONGING TO THE IOWA SCHOOL FOR THE BLIND

The following is a report of the securities belonging to the Iowa School for the Blind on June 30, 1934:

Students' Work Fund, 4¼ Treasury Bond	$ 1,000.00
Charles E. Wildey Memorial Fund	2,000.00
Lucy Hempstead Memorial Fund	1,000.00
Elizabeth Reichart Memorial Fund	100.00
Allbright Memorial Fund	1,000.00
Alice Bickley Memorial Fund	200.00
Total securities, June 30, 1934	$ 5,300.00

AID FOR BLIND STUDENTS

The 41st General Assembly made an appropriation "for the purpose of aiding students who are blind and who are regularly enrolled students taking any course of study, profession, art or science in any university, college, conservatory of music, normal, professional or vocational school, approved by the State Board of Education, and who are residents of the state of Iowa, and to assist them in defraying their necessary expenses including the expenses of a reader or assistant," with the understanding that the money "shall be granted only to worthy students who are not able, or whose parents are not able to provide the means for continuing their study in any of the institutions above mentioned."

Each succeeding General Assembly has made an appropriation for the same purpose.

During the present biennium the following number of young people have taken advantage of the law:

Year	Number of Students
1933-1934	16
1934-1935	22

The total cost of tuition, room, board, books and supplies, and readers, during the year that ended June 30, 1934, was $5,327.13, which was paid out of funds appropriated by the 45th General Assembly and allocated for that purpose by the State Comptroller.

The status of the appropriation for the year 1934-1935 is as follows:

Estimated allocation	$ 6,000.00
Expenses incurred by 22 students from July 1, 1934, to January 1, 1935, approximately	3,500.00
Balance available January 1, 1935	$ 2,500.00

DAY SCHOOLS FOR DEAF CHILDREN

The 37th General Assembly that convened in January, 1917, enacted a law authorizing school corporations to provide education for deaf children. Section 3 of that act is as follows:

> "**State board of education to supervise.** That when any school corporation shall elect to proceed under the provisions of this act it shall, through its proper officers, communicate that fact to the state board of education, and the state board of education shall have general supervision of all matters arising under this act, and no instructor shall be appointed hereunder and no courses or methods of instruction shall be installed hereunder without the approval of such state board of education."

That section has been in effect continuously since July 1, 1917.

The measure provided that any school corporation that would comply with the provisions of the act should be given state aid for each deaf child between certain ages. A part of section 4349 of the Code, 1931, is as follows:

> "**State aid—amount.** To any school corporation providing such instruction and complying with all of the provisions of this chapter there shall be granted and paid as hereinafter provided state aid in an amount to be computed at twenty dollars for each month that each child not more than sixteen years of age is instructed under the provisions of this chapter."

The following report contains the names of the cities that maintained day schools for deaf children during the school years 1932-1933 and 1933-1934, respectively, the number of children enrolled in each and the amount of state aid:

Names of Cities	Number of Deaf Pupils Enrolled	Number of Teachers Employed	Amount of State Aid
School Year 1932-1933			
Davenport	16	2	$ 2,880.00
Des Moines*	18	3	2,840.00
Dubuque*	7	1	660.00
Sioux City	17	2	2,365.00
	58	8	$ 8,745.00

School Year 1933-1934

Davenport	12	2	$ 2,020.00
Des Moines*	30	3	3,085.00
Dubuque*	10	1	501.00
Webster City*	12	1	340.00
Sioux City	16	2	2,250.00
	80	9	$ 8,196.00

The same schools are being maintained at the present time.

*Some of the pupils attended only part time.

OFFICE OF THE IOWA STATE BOARD OF EDUCATION

The per diem, salaries, traveling and miscellaneous expenses of the Iowa State Board of Education and employees for the biennial period that ended June 30, 1934, were as follows:

Board Members, Per Diem and Expenses

To Whom Paid	President's Office Expense	Per Diem	Traveling Expenses	Total
Geo. T. Baker, President	$ 707.78	$ 1,250.00	$ 742.76	$ 2,700.54
Geo. W. Godfrey		460.00	407.55	867.55
Anna B. Lawther		1,250.00	770.57	2,020.57
Pauline L. Devitt		670.00	432.23	1,102.23
E. P. Schoentgen		570.00	477.73	1,047.73
Eskil C. Carlson		1,170.00	377.20	1,547.20
T. W. Keenan		1,040.00	1,166.64	2,206.64
J. H. Anderson		1,270.00	1,085.70	2,355.70
Harry M. Neas		1,070.00	737.33	1,807.33
Henry C. Shull		360.00	425.93	785.93
S. J. Galvin		600.00	582.43	1,182.43
Cora E. Simpson		630.00	250.41	880.41
Totals	$ 707.78	$ 10,340.00	$ 7,456.48	$ 18,504.26

Finance Committee, Salaries and Expenses

To Whom Paid	Salaries	Traveling Expenses	Total
W. R. Boyd, Chairman	$ 6,350.00	$ 2,883.60	$ 9,233.60
W. H. Gemmill, Secretary	7,100.00	1,023.95	8,123.95
W. G. Noth	6,350.00	1,352.10	7,702.10
W. G. Noth, fees for recording releases of mortgages, Endowment Fund	2.00		2.00
Totals	$ 19,802.00	$ 5,259.65	$ 25,061.65

Office Employees, Salaries

To Whom Paid	Salaries	Total
Helen M. Lenihan, Chief Clerk	$ 2,900.00	$ 2,900.00
Mildred Grabill, Statistical Clerk	2,600.00	2,600.00
Alice Fitzgerald, Stenographer	2,400.00	2,400.00
Lucy M. Coyne, Stenographer	2,400.00	2,400.00
Totals	$ 10,300.00	$ 10,300.00

Compulsory Education, Salary and Expenses

To Whom Paid	Salary	Traveling Expenses	Total
Mrs. E. C. Evans, State Agent	$ 2,871.77	$ 2,944.05	$ 5,815.82

Miscellaneous Expenses

Postage	$ 723.42
Paper, pencils and general office supplies	216.69
Telephone toll service	1,621.55
Telegrams	11.85
Express, freight and drayage	56.93
Furniture, typewriters and special supplies	492.63
Printing and binding	3,646.99
Total	$ 6,770.06

Recapitulation

Per diem, board members	$ 10,340.00
Salaries, Finance Committee and employees	32,971.77
Traveling expenses	15,660.18
President's office expense	707.78
Releases of mortgages	2.00
Miscellaneous office expense	6,770.06
Total	$ 66,451.79

State University of Iowa

Iowa City

Biennial Report

Period Ending June 30, 1934

REPORT OF THE REGISTRAR, STATE UNIVERSITY OF IOWA

H. C. DORCAS, REGISTRAR

SUMMARY OF ATTENDANCE 1932-33

	Men	Women	Total
Graduate College			
Campus (September-June)			
Non-professional	525	331	856
Professional	62	1	63
Saturday Class	90	62	152
	677	394	1,071
Duplicates	6	1	7
	671	393	1,064
Campus (Summer Session)			
Non-professional	1,079	709	1,788
Professional	17	1	18
Library Training		17	17
Lakeside Laboratory	11	5	16
Field Geology	8	1	9
Camp Counselor		3	3
	1,115	736	1,851
Duplicates	1	3	4
	1,114	733	1,847
Total Campus since June	1,785	1,126	2,911
Duplicates	247	112	359
Graduate students on campus since June	1,538	1,044	2,552
Non-Campus (September-June)			
Correspondence	200	235	435
Projected	61	28	89
	261	263	524
Duplicates	7	4	11
	254	259	513
Non-Campus (Summer Session)			
Correspondence	155	183	338
Projected	32	27	59
	187	210	397
Non-Campus (Intersession)	4	8	12
Total Non-Campus since June	445	477	922
Duplicates	95	129	224
Total different Non-Campus students since June	350	348	698
Total Campus and Non-Campus since June	1,888	1,362	3,250
Duplicates	181	138	319
Total different Graduate students since June	1,707	1,224	2,931

SUMMARY OF ATTENDANCE 1930-31—Continued

	Men	Women	Total
College of Liberal Arts			
Campus (September-June)			
Fourth year	144	246	390
Third year	275	268	543
Second year	412	227	639
First year	552	236	788
Unclassified	34	37	71
Saturday Class	18	137	155
	1,435	1,151	2,586
Duplicates			
	1,435	1,151	2,586
Campus (Summer Session)			
Resident	298	464	762
Library Training	1	27	28
Lakeside Laboratory	1		1
Field Geology	8	2	10
Camp Counselor		11	11
	308	504	812
Duplicates		3	3
	308	501	809
Total Campus since June	1,743	1,652	3,395
Duplicates	127	156	283
Total different Liberal Arts students on campus since June	1,616	1,496	3,112
Non-Campus			
September-June	331	705	1,036
Summer Session	372	736	1,108
Intersession	8	5	13
	711	1,446	2,157
Duplicates	194	455	649
Total Liberal Arts Non-Campus since June	517	991	1,508
Total Campus and Non-Campus since June	2,133	2,487	4,620
Duplicates	90	167	257
Total different Liberal Arts students since June	2,043	2,320	4,363
College of Commerce			
Campus (September-June)			
Fourth Year	108	27	135
Third Year	140	31	171
Unclassified	5	4	9
	253	62	315
Summer Session	58	22	80
Total since June	311	84	395
Duplicates	28	8	36
Total different Commerce students since June	283	76	359
College of Law			
Campus (September-June)			
Third Year	68	2	70
Second Year	65		65
First Year	104	2	106
Unclassified	4	1	5
	241	5	246

SUMMARY OF ATTENDANCE 1930-31—Continued

	Men	Women	Total
Summer Session	95	7	102
Total Campus since June	336	12	348
Duplicates	65	1	66
Total different Law students since June	271	11	282
College of Medicine			
Campus (September-June)			
Graduate	5		5
Fourth Year	88	5	93
Third Year	71	1	72
Second Year	80	1	81
First Year	121	6	127
	365	13	378
Summer Session, undergraduate	5	1	6
	370	14	384
Duplicates	5	1	6
Total different Medical students since June	365	13	378
College of Dentistry			
Campus (September-June)			
Graduate	7	1	8
Fourth Year	42		42
Third Year	34		34
Second Year	37		37
First Year	33		33
	153	1	154
Summer Session, graduate	4	1	5
Summer Session, undergraduate	3		3
Total Dental students since June	160	2	162
Duplicates	7	1	8
Total different Dental students since June	153	1	154
College of Pharmacy			
Campus (September-June)			
Fourth Year	11		11
Third Year	16	1	17
Second Year	27		27
First Year	17	2	19
Unclassified	4	2	6
	75	5	80
Summer Session	17	1	18
	92	6	98
Duplicates	12	1	13
Total different Pharmacy students since June	80	5	85
College of Engineering			
Campus (September-June)			
Graduate	54		54
Fourth Year	87		87
Third Year	70		70
Second Year	74		74
First Year	89		89
Unclassified	5		5
	379		379
Summer Session, Graduate	13		13
Summer Session, Undergraduate	33		33
Total Engineering students since June	425		425

SUMMARY OF ATTENDANCE 1930-31—Continued

	Men	Women	Total
Duplicates	36		36
Total different Engineers since June	389		389
School of Nursing			
Campus (September-June)			
Affiliates		26	26
Third Year		74	74
Second Year		37	37
First Year		77	77
		214	214
Summer Session, Affiliates		29	29
In training		144	144
		173	173
Total Nurses since June		387	387
Duplicates		111	111
Total different Nurses since June		276	276
School of Music			
Campus (September-June)			
Taking college work	63	92	155
Practical music only		2	2
	63	94	157
Campus (Summer Session)			
Taking college work	52	66	118
Practical music only		2	2
	52	68	120
Total Music students since June	115	162	277
Duplicates	18	18	36
Total different Music students since June	97	144	241

University Elementary School	Boys	Girls	Total
Registered September to June	95	94	189
Registered 1932 Summer Session	72	76	148
Grand total	167	170	337
Duplicated between September to June and Summer Session	41	51	92
Net total for year 1932-33	126	119	245
University High School			
Registered September to June	138	137	275
Registered 1932 Summer Session	17	19	36
Grand total	155	156	311
Duplicated between September to June and Summer Session	5	9	14
	150	147	297
Less University students	4	5	9
Net total for year 1932-33	146	142	288

ANALYSIS OF DEGREES AND CERTIFICATES CONFERRED 1932-33

	Men	Women	Total
Advanced Degrees			
Master of Arts	192	120	312
Master of Science	72	18	90
Doctor of Philosophy	83	18	101
	347	156	503
Professional Degrees			
Electrical Engineer	1		1
First Degrees			
Bachelor of Arts	177	263	440
Bachelor of Music		2	2
Bachelor of Science (combined course in Liberal Arts and Medicine)	18		18
Bachelor of Science (combined course in Liberal Arts and Nursing)		9	9
Bachelor of Science in Chemistry	2		2
Bachelor of Science in Home Economics		3	3
Bachelor of Science in Physical Education	9	15	24
Bachelor of Science in School Supervision	1	3	4
Bachelor of Science in Commerce	106	27	133
Bachelor of Laws	3		3
Juris Doctor	63	2	65
Doctor of Judicial Science	1		1
Doctor of Medicine	88	5	93
Doctor of Dental Surgery	41		41
Graduate in Pharmacy	10		10
Bachelor of Science in Pharmacy	8		8
Bachelor of Science (College of Engineering)	3		3
Bachelor of Science in Chemical Engineering	19		19
Bachelor of Science in Civil Engineering	15		15
Bachelor of Science in Electrical Engineering	13		13
Bachelor of Science in Mechanical Engineering	14		14
Total first degrees	591	329	920
Certificates			
Graduate Nurse		45	45
Education	3	5	8
Journalism	12	10	22
Orthodontia	2	1	3
	17	61	78
Total degrees and certificates conferred	956	546	1,502
Students receiving more than one degree or certificate	18	19	37
Total different students receiving degrees or certificates	938	527	1,465

RECAPITULATION
Annual Report 1932-33

	Summer Session			September-June			Summer Session and September-June Without Duplicates		
	Men	Women	Total	Men	Women	Total	Men	Women	Total
Campus									
Graduate College	1,114	733	1,847	671	393	1,064	1,538	1,614	2,552
College of Liberal Arts	308	501	809	1,435	1,151	2,586	1,616	1,496	3,112
College of Commerce	58	22	80	253	62	315	283	76	359
College of Law	95	7	102	241	5	246	271	11	282
College of Medicine	5	1	6	365	13	378	365	13	378
College of Dentistry	7	1	8	153	1	154	153	1	154
College of Pharmacy	17	1	18	75	5	80	80	5	85
College of Engineering	46		46	379		379	389		389
School of Nursing		173	173		214	214		276	276
School of Music	52	68	120	63	94	157	97	144	241
	1,702	1,507	3,209	3,635	1,938	5,573	4,792	3,036	7,828
Duplicates	82	74	156	187	109	296	303	178	481
Total Campus	1,620	1,433	3,053	3,448	1,829	5,277	4,489	2,858	7,347
Non-Campus									
Graduate Correspondence	155	183	338	200	235	435	262	291	553
Graduate Projected	32	27	59	61	28	89	92	55	147
Graduate Intersession							4	8	12
	187	210	397	261	263	524	358	354	712
Duplicates				7	4	11	8	6	14
	187	210	397	254	259	513	350	348	698
Liberal Arts Correspondence	372	736	1,108	331	705	1,036	509	986	1,495
Liberal Arts Intersession							8	5	13
Total Non-Campus	559	946	1,505	585	964	1,549	867	1,339	2,206
Total Campus and Non-Campus	2,179	2,379	4,558	4,033	2,793	6,826	5,356	4,197	9,553
Duplicates	94	97	191	29	22	51	340	336	676
Total different students	2,085	2,282	4,367	4,004	2,771	6,775	5,016	3,861	8,877

GEOGRAPHICAL DISTRIBUTION FOR YEAR 1932-33

Iowa Counties	Graduate		Liberal Arts		Commerce		Law		Medicine		Dentistry		Pharmacy		Engineering	Nursing	Music		Totals Without Duplicates		
	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	Men	Women	Total
Adair	3	4	6	11					2				2			6			13	21	34
Adams	4	2	3	9											3	4		1	10	15	25
Allamakee	4	1	10	8	3		3		2	1	1				1	2	1		22	12	34
Appanoose	6	3	9	12	1		1		2		5		1		5	1			28	16	44
Audubon	3	3	3	5					1		2				1	2			9	10	19
Benton	15	2	10	15	3				1		1					2	3		29	19	48
Black Hawk	44	32	23	23	5	2	5	1	11		1		1		5	13	3	2	90	71	161
Boone	8	6	9	26	3	1	3		1		1					1			24	34	58
Bremer	10	5	12	11	1	1	1		4		3				3	1			31	18	49
Buchanan	9	13	6	10	1				2		2				1	1		1	21	24	45
Buena Vista	9	6	10	12	1		1				2					2			23	20	43
Butler	5	2	3	6	1		1						1		1	3			12	11	23
Calhoun	6	7	12	5	1				1		2				1	2	1	1	21	14	35
Carroll	2	4	5	8	2	1			2	1	1				1	2			12	16	28
Cass	5	4	16	8	2		3				2				3	3	1		26	15	41
Cedar	5	10	13	16	2	1	1		3		1				5	8	1		28	34	62
Cerro Gordo	9	8	20	22	4	1	4		2				1			1	2		37	31	68
Cherokee	6	8	14	13	2		5		2						3	1	1		27	22	49
Chickasaw	4	1	1	7	1		2											1	8	8	16
Clarke	1	2	4	6	1				1		1								7	8	15
Clay	6	4	10	8	1		1				1		1		1	1	2	1	21	13	34
Clayton	15	5	13	8	2	2	2	1	3	1	1		3			1			37	18	55
Clinton	13	12	28	31	7		5		3		1				10	4	3	1	65	47	112
Crawford	2	1	9	9			1		5		2				1	1	1	2	18	11	29
Dallas	3	9	16	16	1	2	2		4		1				1	2		1	28	29	57
Davis	9	2	4	5			2		1		1		1			3			16	10	26
Decatur	6	4	10	7	2	1	1				1								19	11	30
Delaware	9	7	10	4			3		2							4			24	15	39
Des Moines	15	10	15	21	3	1	6		3		3		2		2	1		4	49	33	82
Dickinson	6	4	7	4	2		1		2						2	1		3	19	9	28
Dubuque	14	19	18	23	4	1	7		9		2		1		4			2	55	41	96
Emmet	2	4	4	4	2		4		1				3		1			1	15	8	23
Fayette	11	14	9	25	2	2	1		7				1		1	2	2	2	30	43	73
Floyd	5	4	15	7	2	1									2	3	1	1	22	14	36
Franklin	2	4	7	8				1	3		1					1		1	13	13	26
Fremont	3	1	3	2			2												8	3	11
Greene	3	1	15	13	2		2		2	1						2		1	24	17	41

Grundy	2	7	7	4		2	1		1						1	3			12	16	28
Guthrie	7	5	6	6	1				1							3			15	14	29
Hamilton	12	5	6	8	3				2				1			9			22	21	43
Hancock	6	5	9	12	2		2				2				1	4		3	20	21	41
Hardin	7	13	10	13	3	1			3				1			3			22	30	52
Harrison	3	3	2	7			2				1		2						10	10	20
Henry	20	12	9	14	1				6		1				4	4	3	2	40	30	70
Howard	2	4	2	7					2		1				2			1	9	11	20
Humboldt	7	2	7	8			2				1				2		1	1	19	9	28
Ida	3	1	6	8	1	1	2		1						1	2			14	11	25
Iowa	15	6	12	19	2	2	1		1		1		1	1	6	6		2	36	32	68
Jackson	14	7	11	9	2	3	4		2				3		1		1	1	35	17	52
Jasper	9	8	22	24	2								2		1	3	2	3	36	34	70
Jefferson	7	7	4	16		1	1		2	1					1	5			15	30	45
Johnson	188	156	252	323	32	14	35	2	77	6	12	1	7	4	110	20	11	28	654	510	1,164
Jones	4	6	11	15	2	1			4						3	1		1	20	22	42
Keokuk	13	5	23	10	1		1				1				3	4	4	1	40	19	59
Kossuth	3	4	6	8	2	1	3		2		1				1	2			17	14	31
Lee	8	11	29	20	2		4		5		3		1		12		1	1	59	31	90
Linn	49	50	84	100	13	3	13	1	19		3		1		19	10	8	2	191	161	352
Louisa	5	5	10	11	2	1	2				2				3	1		1	23	18	41
Lucas	1		6	5			2		1		1					2			11	7	18
Lyon	4	1	5	3			2		2				1			1			13	5	18
Madison	4	3	5	12					3						4			1	15	15	30
Mahaska	14	13	13	19	1	2	2		5		2				1	5	2	1	38	37	75
Marion	6	4	10	14	2	1			6	1	2				1				27	20	47
Marshall	9	11	17	34	2		3	1	4		1				1	5	1	2	37	51	88
Mills	3	1	9	8	1	1	2								2	1		1	16	11	27
Mitchell			3	8	1	1										3		1	4	11	15
Monona	4	3	12	9	2	1	1		2		1		1		4	5			24	18	42
Monroe	3	3	10	15	1	1	1		4										17	18	35
Montgomery	4	5	10	11	3		1						2			1			20	17	37
Muscatine	15	18	38	52	9	1	3		5				3		8	5		2	77	76	153
O'Brien	2	6	13	13	3		1	1	1		1				1	3	1		21	23	44
Osceola	2	1	3	3	2		1		2							2		1	9	6	15
Page	4	8	11	8	2		1		1							2	1		18	18	36
Palo Alto	10	2	9	8	1	1	1		2				1		1	1	1		25	12	37
Plymouth	5	2	7	13			1		2		1		1		2	1	2	3	19	16	35
Pocahontas	2	8	9	15	5	2					2				2	4		1	18	27	45
Polk	50	36	113	91	10	4	12		27		6		1		5	5	5	4	214	133	347
Pottawattamie	13	10	34	27	4	1	7		9		1		2		10	2		3	73	40	113
Poweshiek	8	5	14	16	2	1	2		2		1					2	1	2	29	24	53
Ringgold	1	1	13	12					1						1	2			15	15	30
Sac	4	5	11	15	2		3		1							1	2	1	19	21	40
Scott	13	13	38	90	17	4	15		8		2		3		15	6	2	4	105	109	214
Shelby	3	1	14	7		1	2						2			1			20	10	30
Sioux	7	5	9	9	2		3		3		4		1			3	1	1	28	16	44
Story	13	10	18	24	3		5		4		2				1	2		1	44	35	79

GEOGRAPHICAL DISTRIBUTION FOR YEAR 1932-33—Continued

Iowa Counties	Graduate		Liberal Arts		Commerce		Law		Medicine		Dentistry		Pharmacy		Engineering	Nursing	Music		Totals Without Duplicates		
	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	Men	Women	Total
Tama	10	4	20	12	5		4		3		1				3			1	41	16	57
Taylor	4	2	14	5	1	1	1		2							4	1		21	11	32
Union	5	5	14	16	1				1	1			2		3	2		1	25	24	49
Van Buren	8	7	6	7	3		3		5						4	2			29	14	43
Wapello	5	12	29	51	5	1	6		2				1		3			1	48	64	112
Warren	9	12	10	11					1						1				21	23	44
Washington	16	16	25	36	5	1	4		1		2		1		5	7	2	9	58	57	115
Wayne	2	3	15	10	2		2		2		1		1		6		1		30	13	43
Webster	8	4	23	14	7		3		7				3		3	3			49	21	70
Winnebago	10	2	10	8	1		2		2		1				2	1	1		28	10	38
Winneshiek	8	5	6	16	2		2						1		2	1			19	21	40
Woodbury	15	26	41	49	4	1	7		11		3		1		6	1			84	77	161
Worth	4	2	5	2	1				2						1				11	4	15
Wright	6	5	9	7	5		2	1	3		1		1		4	2			28	15	42
Totals	980	830	1,591	1,855	252	73	250	9	348	13	104	1	66	5	329	249	77	117	3,698	2,976	6,674
Other States																					
Alabama	4	2	1																5	2	7
Arizona	3	2	2	1															5	3	8
Arkansas	5	5	3	4											1				8	9	17
California	5	7	4	2											1				10	9	19
Colorado	16	9	6	10			1											1	22	19	41
Connecticut		1	3	3											1			2	4	5	9
Delaware				1																1	1
Dist. of Columbia	4	1		1															4	2	6
Florida	3			1	1	1					1								5	2	7
Georgia	4	1					1											1	5	1	6
Idaho			2	2															2	2	4
Illinois	175	78	139	166	13	1	4		1		6		10		13	7	1	4	351	249	600
Indiana	21	13	1	12	1		1								2				26	25	51
Iowa																					
Kansas	34	28	4	7				1							1	1			38	37	75
Kentucky	4	6	2	3					1						1				8	9	17
Louisiana	5	4	1	3									1						7	7	14

Maine	1	1	1		1													1	3	1	4
Maryland	1	1		2															1	3	4
Massachusetts	3	3	21	3	1										2				26	6	32
Michigan	17	7	14	12	1										4	1	1		32	20	52
Minnesota	50	31	18	33			1		1		2				1	2		1	72	66	138
Missouri	66	48	43	41	2		3				1		1		6	2	7	4	116	91	207
Mississippi	4	3	1	2											2				7	5	12
Montana	4	4	4	5			1												8	9	17
Nebraska	34	28	14	31			2		2						1		3	3	50	59	109
Nevada			1																1		1
New Hampshire		1																		1	1
New Jersey	2		27	3					4		14				2				48	3	51
New Mexico	3	1	1	1											1				4	2	6
New York	13	3	68	12	2		1		3		14		1		3		2	1	100	16	116
North Carolina	4	2	2	2															6	4	10
North Dakota	11	5	3	10			1				1				1	1		1	17	15	32
Ohio	14	8	12	4	3										2			1	27	12	39
Oklahoma	22	12	4	3											2				28	15	43
Oregon	5	5													1				5	5	10
Pennsylvania	12	6	8	4					1		1							1	21	10	31
Rhode Island			1																1		1
South Carolina	1	2		1															1	3	4
South Dakota	51	19	11	30	2	1	1		1		5				1	11	2	2	71	60	131
Tennessee	4	3	1	3			1												6	6	12
Texas	14	7	6	10				1							2	1	2	1	22	18	40
Utah	2	1																	2	1	3
Vermont			1																1		1
Virginia	2	1			1						1								3	1	4
Washington	3	3		1											2		2		3	4	7
West Virginia	5		2	3															7	3	10
Wisconsin	78	24	13	22	2				1				1					2	95	45	140
Wyoming	2	1		3							1					1		1	3	5	8
Total	711	387	445	457	30	3	16	2	15		47		14		53	27	20	27	1,287	871	2,158
Foreign Countries																					
Africa				1																1	1
British Isles	3																		3		3
Canada	1	3		3															1	6	7
Central America		1																		1	1
China	4		1				4				2				3				10		10
Germany	3		1	2											2				3	2	5
Hawaii	2																		2		2
Hungary		1																		1	1
India	1								1										2		2
Mexico									1										1		1

GEOGRAPHICAL DISTRIBUTION FOR YEAR 1932-33—Continued

	Graduate		Liberal Arts		Commerce		Law		Medicine		Dentistry		Pharmacy		Engineering	Nursing	Music		Totals Without Duplicates		
	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	Men	Women	Total
Philippines	2	1	4	1	1										1				7	1	8
Switzerland		1																		1	1
Syria															1				1		1
West Indies			1																1		1
(Others)				1																1	1
Total	16	7	7	8	1		4		2		2				7				31	14	45
Total from Iowa	980	830	1,591	1,855	252	73	250	9	348	13	104	1	66	5	329	249	77	117	3,698	2,976	6,674
Total from other states	711	387	445	457	30	3	17	2	15		47		14		53	27	20	27	1,287	871	2,158
Grand total	1,707	1,224	2,043	2,320	283	76	271	11	365	13	153	1	80	5	389	276	97	144	5,016	3,861	8,877

RELIGIOUS CENSUS OF STUDENT BODY FOR YEAR 1932-33

Denomination																					
Adventist—																					
Membership	1		2	2															3	2	5
Preference			1	1												2			1	3	4
Baptist—																					
Membership	94	61	55	90	11	3	7		8		2		4	1	9	4	2	5	185	156	341
Preference	9		9	8	1	1			2		1				3	1			25	10	35
Catholic—																					
Membership	76	121	186	370	34	14	24	2	39	2	13		8		33	12	5	17	387	514	901
Preference	5	3	14	9	1	1	4		8		3		1		3				36	12	48
Christian—																					
Membership	81	56	74	105	15	1	11	1	12	1	4		2	1	14	14	3	6	206	177	383
Preference	7	6	25	9	2		1		2		1		1		4	10	1		41	25	66
Christian Science—																					
Membership	3	3	9	13		1	1								2			2	14	17	31
Preference		3	12	16	1										2			2	15	19	34
Congregational—																					
Membership	74	84	114	131	19	2	15	2	12	1	4		2		14	11	3	17	235	229	464
Preference	24	20	36	38	6	1	6	1	5		1		2		10	4	3	3	80	63	143

Disciples of Christ—																					
Membership	5	2																	5	2	7
Preference																					
Episcopal—																					
Membership	31	42	51	75	9		7		12	1	1		3		4	1	4	2	112	117	229
Preference	4	3	14	13		1	2		2		1				3				26	17	43
Evangelical—																					
Membership	19	4	20	16	2		2		2		1		1		4	4	4	1	50	24	74
Preference	1	1	2	3															3	4	7
Friends—																					
Membership	9	9	8	6			1		1						2		1		20	15	35
Preference																					
Jewish—																					
Membership	7	1	62	16	1		9		16		4		2		8		1		104	17	121
Preference			10	5	1				6		4		2		3				24	5	29
Latter Day Saints—																					
Membership	7	1	10	7	1				3						1				20	8	28
Preference																1				1	1
Lutheran—																					
Membership	155	65	88	134	15	4	12		24	2	7		7		23	34	6	7	322	235	557
Preference	15	6	19	13	2	1	1		3		3		2	1	4	8			47	28	75
Mennonite—																					
Membership	6	1	10	6													1		16	7	23
Preference			1																1		1
Methodist—																					
Membership	475	330	407	524	57	19	51	1	70	2	19	1	9	1	68	67	33	35	1,094	931	2,025
Preference	69	24	103	83	10	5	6	2	15	1	7		5		26	29	6	6	234	144	378
Moravian—																					
Membership			1																1		1
Presbyterian—																					
Membership	203	182	209	300	24	12	31	2	42		14		3		23	28	11	20	527	512	1,039
Preference	33	24	52	64	13	2	4		9		4		2		15	5	1	4	124	94	218
Reformed—																					
Membership	5	3	12	6	2						2					5			21	14	35
Preference	1		2																3		3
Spiritualists—																					
Preference		1																		1	1
United Brethren—																					
Membership	11	8	15	10	1				2						1	7	1		29	24	53
Preference			1																1		1
Unitarian—																					
Membership	6	8	5	11	1		2								2	2			15	21	36
Preference	1	4	1	7			1											1	3	11	14
Universalists—																					
Membership	1	2		2											1				2	4	6
Preference	1		1	1															2	1	3

RELIGIOUS CENSUS OF STUDENT BODY FOR YEAR 1932-1933—Continued

	Graduate		Liberal Arts		Commerce		Law		Medicine		Dentistry		Pharmacy		Engineering	Nursing	Music		Totals Without Duplicates		
	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	Men	Women	Total
Protestant miscellaneous—																					
Membership	16	17	26	20	4	----	1	----	4	----	1	----	1	----	2	4	1	1	51	41	92
Preference	19	5	20	23	----	1	1	----	8	----	2	----	1	----	4	1	1	------	53	28	81
No information	233	124	356	183	50	5	71	----	58	3	54	----	22	1	101	22	9	15	878	328	1,206
Total	1,707	1,224	2,043	2,320	283	76	271	11	365	13	153	1	80	5	389	276	97	144	5,016	3,861	8,877

OCCUPATIONS OF STUDENTS' PARENTS FOR YEAR 1932-33

Occupation																					
Agents, office workers and salesmen	79	62	127	121	21	4	21	----	22	----	11	----	2	----	27	11	6	4	293	195	488
Agriculturists	558	381	386	655	35	18	44	4	66	4	25	----	8	1	71	124	20	25	1,146	1,168	2,314
Bankers, financial agents	48	46	124	121	28	5	25	----	21	1	3	----	1	----	12	7	5	13	248	179	427
Contractors and building trades	98	66	108	104	14	2	10	1	9	1	5	----	5	----	39	11	5	5	276	183	459
Government and public service	47	27	69	75	8	4	7	----	9	1	5	----	3	1	8	12	5	5	129	118	267
Manufacturers, public utilities, common carriers	78	61	156	151	33	9	19	1	24	1	7	----	9	----	28	21	6	9	333	239	572
Merchants, dealers, proprietors	162	134	262	271	46	11	32	1	57	2	23	----	10	----	51	19	10	22	614	453	1,047
Professions	237	217	378	355	34	12	57	2	113	2	28	1	15	1	57	29	18	29	865	605	1,470
Trades, other than building	57	26	101	87	13	2	6	----	14	----	12	----	1	----	20	14	5	4	212	126	338
Laborers	63	21	82	61	5	4	8	----	10	----	2	----	2	1	20	5	3	3	186	89	275
No information	280	183	250	319	46	5	42	2	20	1	32	----	24	1	56	23	14	25	694	526	1,220
Totals	1,707	1,224	2,043	2,320	283	76	271	11	365	13	153	1	80	5	389	276	97	144	5,016	3,861	8,877

AGE OF STUDENT BODY FOR YEAR 1932-33

Age																					
16	------	------	8	11	----	----	----	----	----	----	----	----	----	----	1	------	1	2	9	11	20
17	------	------	122	104	----	----	----	----	----	----	----	----	1	----	22	------	9	7	145	104	249

18	----	----	305	188	2	1	----	----	4	----	2	----	5	----	41	12	9	17	350	200	550
19	----	4	297	228	18	13	3	----	13	1	8	----	12	----	44	57	9	13	380	298	678
20	13	13	283	245	68	21	20	1	39	1	15	----	11	----	56	47	3	18	468	323	791
21	57	62	273	225	66	14	42	2	52	----	20	----	11	1	59	59	8	16	541	352	893
22	93	64	164	148	48	5	50	1	57	1	38	----	10	----	45	47	7	13	470	262	732
23	127	85	111	119	39	5	51	1	65	4	21	----	4	2	29	21	1	10	413	234	647
24	149	102	91	103	11	4	39	1	46	----	17	1	4	2	28	9	7	8	360	218	578
25	123	68	53	79	7	4	16	----	22	1	11	----	1	----	13	9	4	5	237	157	394
26	120	79	51	66	2	1	10	----	19	1	4	----	1	----	10	5	3	4	205	149	354
27	111	51	38	59	5	----	4	----	19	1	4	----	----	----	6	2	4	3	179	112	291
28	118	64	34	38	2	1	6	----	6	----	1	----	2	----	8	2	5	4	166	104	270
29	103	62	25	58	2	1	6	----	5	----	1	----	----	----	1	1	2	1	139	121	260
30	76	55	15	44	----	----	4	1	4	1	1	----	----	----	2	2	----	1	100	100	200
31	81	48	12	38	2	1	2	1	3	----	----	----	----	----	----	----	4	4	97	87	184
32	65	47	18	35	1	----	4	----	----	----	----	----	----	----	4	----	2	2	89	79	168
33	53	32	9	34	----	1	1	1	3	----	2	----	1	----	----	----	1	2	68	66	134
34	61	33	14	38	----	1	1	----	----	----	1	----	----	----	----	----	4	2	76	69	145
35 and over	296	297	72	367	1	3	4	2	5	1	----	----	1	----	4	1	11	8	378	665	1,043
No information	61	58	48	93	9	----	8	----	3	1	7	----	16	----	16	2	3	4	146	150	296
Total	1,707	1,124	2,043	2,320	283	76	271	11	365	13	153	1	80	5	389	276	97	144	5,016	3,861	8,877

REPORT OF THE REGISTRAR, STATE UNIVERSITY OF IOWA

H. C. DORCAS, REGISTRAR

SUMMARY OF ATTENDANCE 1933-34

	Men	Women	Total
Graduate College			
Campus (September-June)			
Non-professional	498	285	783
Professional	45		45
Post Doctorate	24	2	26
Saturday Class	83	54	137
	650	341	991
Duplicates	1		1
	649	341	990
Campus (Summer Session)			
Non-professional	773	541	1,314
Professional	28	1	29
Lakeside Laboratory with college credit	4	1	5
Collaborators	4	4	8
Field Geology	7	1	8
	816	548	1,364
Duplicates	2		2
	814	548	1,362
Total campus since June	1,463	889	2,352
Duplicates	210	89	299
Total Graduate students on campus since June	1,253	800	2,053
Non-Campus			
September-June Correspondence	210	269	479
September-June Projected	61	20	81
	271	289	560
Duplicates	5	1	6
	266	288	554
Summer Session Correspondence	167	214	381
Summer Session Projected	30	17	47
	197	231	428
Duplicates		1	1
	197	230	427
Intersession Correspondence	4	2	6
Total non-campus since June	467	520	987
Duplicates	123	153	276
Total different Non-Campus students since June	344	367	711
Campus and Non-Campus since June	1,597	1,167	2,764
Duplicates	147	93	240
Total different Graduate students since June	1,450	1,074	2,524

SUMMARY OF ATTENDANCE 1933-34—Continued

	Men	Women	Total
College of Liberal Arts			
Campus (September-June)			
Fourth Year	162	206	368
Third Year	309	270	579
Second year	486	256	742
First Year	703	333	1,036
Unclassified	42	37	79
Saturday Class	17	99	116
	1,719	1,201	2,920
Campus (Summer Session)			
Resident	240	326	566
Lakeside Laboratory	----------	1	1
Field Geology	8	1	9
	248	328	576
Campus since June	1,967	1,529	3,496
Duplicates	105	98	203
Total different Liberal Arts students on campus since June	1,862	1,431	3,293
Non-Campus			
September-June	276	611	887
Summer Session	331	656	987
Intersession	4	4	8
	611	1,271	1,882
Duplicates	186	417	603
Total Liberal Arts Non-Campus since June	425	854	1,279
Campus and Non-Campus since June	2,287	2,285	4,572
Duplicates	69	127	196
Total different Liberal Arts students since June	2,218	2,158	4,376
College of Commerce			
Campus (September-June)			
Fourth Year	83	23	106
Third Year	148	44	192
Unclassified	7	2	9
	238	69	307
Summer Session	38	9	47
Campus since June	276	78	354
Duplicates	17	3	20
Total different Commerce students since June	259	75	334
College of Law			
Campus (September-June)			
Third Year	51	----------	51
Second Year	75	1	76
First Year	102	----------	102
Unclassified	1	----------	1
	229	1	230
Summer Session	81	1	82
Campus since June	310	2	312
Duplicates	56	----------	56
Total different Law students since June	254	2	256

SUMMARY OF ATTENDANCE 1933-34—Continued

	Men	Women	Total
College of Medicine			
Campus (September-June)			
Graduate	2		2
Fourth Year	71	1	72
Third Year	69	1	70
Second Year	105	4	109
First Year	96	6	102
	343	12	355
Summer Session	7		7
	350	12	362
Duplicates	5		5
Total different Medical students since June	345	12	357
College of Dentistry			
Campus (September-June)			
Graduate	9		9
Fourth Year	34		34
Third Year	31		31
Second Year	28		28
First Year	51		51
	153		153
Summer Session, graduate	6	1	7
Summer Session, undergraduate	1		1
Dental students since June	160	1	161
Duplicates	4		4
Total different Dental students since June	156	1	157
College of Pharmacy			
Campus (September-June)			
Fourth Year	6	1	7
Third Year	28		28
Second Year	17		17
First Year	25	5	30
Unclassified	1		1
	77	6	83
Summer Session	8	1	9
	85	7	92
Duplicates	4		4
Total different Pharmacy students since June	81	7	88
College of Engineering			
Campus (September-June)			
Graduate	40		40
Fourth Year	67		67
Third Year	67		67
Second Year	69		69
First Year	88		88
Unclassified	6		6
	337		337
Summer Session, Graduate	22		22
Summer Session, Undergraduate	16		16
	38		38
Engineering students since June	375		375
Duplicates	20		20
Total different Engineering students since June	355		355

SUMMARY OF ATTENDANCE 1933-34—Continued

	Men	Women	Total
School of Nursing			
Campus (September-June)			
Graduate Nurse	----------	1	1
Affiliates	----------	8	8
Third Year	----------	74	74
Second Year	----------	46	46
First Year	----------	81	81
	----------	210	210
Summer Session, Affiliates	----------	14	14
in Training	----------	137	137
	----------	151	151
Nurses since June	----------	361	361
Duplicates	----------	111	111
Total different Nurses since June	----------	250	250
School of Music			
Campus (September-June)			
Taking college work	82	113	195
Practical music only	----------	5	5
	82	118	200
Campus (Summer Session)			
Taking college work	45	49	94
Practical music only	1	13	14
	46	62	108
Music students since June	128	180	308
Duplicates	12	11	23
Total different Music students since June	116	169	285

	Boys	Girls	Total
University Elementary School			
Registered September to June	107	103	210
Registered 1933 Summer Session	83	75	158
	190	178	368
Duplicated between September to June and Summer Session	52	43	95
Net total for year 1933-34	138	135	273
University High School			
Registered September to June	139	140	279
Registered 1933 Summer Session	23	27	50
	162	167	329
Duplicated between September to June and Summer Session	8	10	18
Net total for year 1933-34	154	157	311
University students registered for high school courses	3	7	10
Total	157	164	321

ANALYSIS OF DEGREES AND CERTIFICATES CONFERRED 1933-34

	Men	Women	Total
Advanced Degrees			
Master of Arts	151	113	264
Master of Science	53	14	67
Doctor of Philosophy	64	12	76
	268	139	407
Professional Degrees			
Civil Engineer	1		1
First Degrees			
Bachelor of Arts	177	230	407
Bachelor of Music		1	1
Bachelor of Science (combined course in Liberal Arts and Medicine)	13	1	14
Bachelor of Science (combined course in Liberal Arts and Nursing)		7	7
Bachelor of Science in Chemistry	1		1
Bachelor of Science in Home Economics		4	4
Bachelor of Science in Physical Education	15	8	23
Bachelor of Science in School Supervision	1	5	6
Bachelor of Science in Commerce	89	26	115
Juris Doctor	51		51
Doctor of Medicine	71	1	72
Doctor of Dental Surgery	34		34
Graduate in Pharmacy	19		19
Bachelor of Science in Pharmacy	2	1	3
Bachelor of Science (College of Engineering)	5		5
Bachelor of Science in Chemical Engineering	8		8
Bachelor of Science in Civil Engineering	14		14
Bachelor of Science in Electrical Engineering	19		19
Bachelor of Science in Mechanical Engineering	18		18
Total first degrees	537	284	821
Certificates			
Graduate Nurse		45	45
Education	1	11	12
Journalism	7	11	18
Orthodontia	1		1
	9	67	76
Total degrees and certificates conferred	815	490	1,305
Students receiving more than one degree or certificate	17	27	44
Total different students receiving degrees or certificates	798	463	1,261

RECAPITULATION
Annual Report 1933-34

	Summer Session			September-June			Summer Session and September-June Without Duplicates		
	Men	Women	Total	Men	Women	Total	Men	Women	Total
Campus									
Graduate College	814	548	1,362	649	341	990	1,253	800	2,053
College of Liberal Arts	248	328	576	1,719	1,201	2,920	1,862	1,431	3,293
College of Commerce	38	9	47	238	69	307	259	75	334
College of Law	81	1	82	229	1	230	254	2	256
College of Medicine	7	----------	7	343	12	355	345	12	357
College of Dentistry	7	1	8	153	----------	153	156	1	157
College of Pharmacy	8	1	9	77	6	83	81	7	88
College of Engineering	38	----------	38	337	----------	337	355	----------	355
School of Nursing	----------	151	151	----------	210	210	----------	250	250
School of Music	46	62	108	82	118	200	116	169	285
	1,287	1,101	2,388	3,827	1,958	5,785	4,681	2,747	7,428
Duplicates	81	52	133	190	130	320	293	181	474
Total Campus	1,206	1,049	2,255	3,637	1,828	5,465	4,388	2,566	6,954
Non-Campus									
Graduate Correspondence	167	214	381	210	269	479	257	331	588
Graduate Projected	30	17	47	61	20	81	89	37	126
Graduate Intersession	----------	----------	----------	----------	----------	----------	4	2	6
	197	231	428	271	289	560	350	370	720
Duplicates	----------	1	1	5	1	6	6	3	9
	197	230	427	266	288	554	344	367	711
Liberal Arts Correspondence	331	656	987	276	611	887	421	850	1,271
Liberal Arts Intersession	----------	----------	----------	----------	----------	----------	4	4	8
Total Non-Campus	528	886	1,414	542	899	1,441	769	1,221	1,990
Total Campus and Non-Campus	1,734	1,935	3,669	4,179	2,727	6,906	5,157	3,787	8,944
Duplicates	67	67	134	26	17	43	277	252	529
Total different students	1,667	1,868	3,535	4,153	2,710	6,863	4,880	3,535	8,415

GEOGRAPHICAL DISTRIBUTION FOR YEAR 1933-34

Iowa Counties	Graduate		Liberal Arts		Commerce		Law		Medicine		Dentistry		Pharmacy		Engineering	Nursing	Music		Totals Without Duplicates		
	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	Men	Women	Total
Adair	----	6	7	9	1	----	1	----	2	----	----	----	----	----	----	3	----	----	10	18	28
Adams	2	2	5	4	----	----	----	----	----	----	----	----	----	----	2	----	----	----	8	6	14
Allamakee	4	5	13	5	2	----	4	----	4	----	2	----	----	----	1	3	----	----	29	13	42
Appanoose	7	5	6	22	1	1	1	----	2	----	3	----	1	----	1	----	1	----	20	28	48
Audubon	1	----	4	5	----	1	----	----	1	----	2	----	----	----	----	----	----	----	7	6	13
Benton	6	3	23	16	1	----	----	----	1	----	1	----	----	----	5	5	2	1	36	23	59
Black Hawk	27	20	30	21	8	4	7	----	8	----	3	----	1	----	5	12	2	2	83	55	138
Boone	10	3	7	20	1	2	3	----	1	1	1	----	1	----	1	3	----	1	23	27	50
Bremer	7	5	6	6	1	----	----	----	1	----	2	----	----	----	----	4	----	1	16	15	31
Buchanan	7	5	8	15	2	----	2	----	2	----	1	----	----	----	----	1	----	1	21	22	43
Buena Vista	9	4	14	9	3	----	1	----	----	----	2	----	----	----	----	4	2	----	28	17	45
Butler	5	2	8	12	1	1	3	----	1	----	----	----	2	----	----	1	----	1	20	16	36
Calhoun	4	5	14	7	1	----	----	----	1	----	2	----	----	----	----	1	----	1	21	13	34
Carroll	5	3	6	12	2	----	----	----	2	----	1	----	----	----	1	----	----	----	17	15	32
Cass	3	4	17	9	3	----	3	----	1	----	2	----	----	----	3	1	----	----	29	14	43
Cedar	5	5	15	15	1	1	1	----	2	----	1	----	----	----	5	10	----	1	30	30	60
Cerro Gordo	9	10	25	26	4	1	3	----	2	----	----	----	1	----	1	1	4	1	43	38	81
Cherokee	4	6	14	10	2	----	2	----	1	----	----	----	----	----	1	1	----	----	23	17	40
Chickasaw	5	4	8	7	----	----	1	----	----	----	----	----	----	----	----	----	----	2	14	11	25
Clarke	----	3	9	12	2	----	----	----	----	----	1	----	----	----	----	2	----	----	12	17	29
Clay	6	6	13	10	1	----	1	----	----	----	----	----	1	----	1	----	----	----	22	16	38
Clayton	15	7	5	13	----	1	1	----	2	1	1	----	1	----	1	1	1	1	25	23	48
Clinton	10	8	34	28	5	1	5	----	6	----	1	----	2	----	5	3	3	----	68	38	106
Crawford	1	----	12	6	----	----	----	----	3	----	----	----	----	----	----	1	----	----	15	7	22
Dallas	4	3	15	16	1	1	2	----	5	----	1	----	1	----	2	1	1	----	29	21	50
Davis	3	----	6	3	1	----	2	----	1	----	1	----	1	----	----	1	----	----	15	4	19
Decatur	5	5	14	8	3	1	----	----	2	----	1	----	----	----	----	----	----	----	22	13	35
Delaware	5	5	10	8	1	1	1	----	3	----	1	----	----	----	----	2	----	1	20	16	36
Des Moines	12	8	28	23	5	----	4	----	2	----	6	----	----	----	1	1	1	2	56	32	88
Dickinson	6	1	7	6	----	----	1	----	----	----	----	----	----	----	1	1	----	3	14	8	22
Dubuque	9	22	27	22	4	----	7	----	9	----	5	----	2	----	4	2	1	1	63	46	109
Emmet	----	1	21	4	2	----	1	----	1	----	----	----	1	----	1	----	1	----	24	5	29
Fayette	9	11	19	21	3	----	2	----	6	----	1	----	2	----	----	5	3	1	41	37	78
Floyd	1	1	14	6	2	1	1	----	----	----	1	----	----	----	2	1	----	----	19	9	28
Franklin	1	4	6	6	----	----	----	1	2	----	----	----	----	----	1	2	----	----	10	13	23
Fremont	2	----	5	1	1	1	3	----	----	----	----	----	----	----	----	----	----	----	11	2	13
Greene	2	3	19	9	2	----	1	----	2	----	1	----	----	----	----	4	----	1	26	15	41

Grundy	3	5	7	7	1	2			1							4			12	17	29
Guthrie	3	4	9	6	1				1							4			14	14	28
Hamilton	5	11	12	5	4	1	1									6	1		22	23	45
Hancock	5	5	11	9	2		1									1		2	16	14	30
Hardin	5	9	13	9	2	1	1		3							5	1	1	24	24	48
Harrison	3	1	9	4			1				2		2				1		17	5	22
Henry	9	15	16	16	1		3		3		2				3	1	6	1	36	32	68
Howard	2	2	3	4	1		1		2		1								8	6	14
Humboldt	5	3	11	8			1		1		1				2	2		1	21	12	33
Ida	3	2	9	7	1	1	1										1	1	14	10	24
Iowa	13	4	10	21		3					2				4	6	1	2	27	33	60
Jackson	2	6	9	8	2	4	3		2		1		1					1	19	16	35
Jasper	9	7	25	22		1	1		2				1		1	2	3	2	38	32	70
Jefferson	4	7	12	15	2	1	4		3	1					1	1	1	2	25	25	50
Johnson	184	115	241	300	22	16	35		57	5	14	1	7	1	99	14	19	48	610	452	1,062
Jones	3	6	15	14	1		1		4						1	2	1	1	24	21	45
Keokuk	8	4	26	18	3				1		2				2	1	1	1	42	23	65
Kossuth	3	8	12	12	2		1		1		1		1		1	4	1	2	22	24	46
Lee	7	8	33	21	2	1	4		7	1	2				7		1	1	55	30	85
Linn	48	41	110	84	20	2	7		18		6		4	1	20	6	14	4	227	130	357
Louisa	7	4	9	14			2				1				3				21	18	39
Lucas	1	4	9	5		1	2		1		1		1		2				17	10	27
Lyon	3	1	3	5	1		2		2										11	6	17
Madison	2	1	6	10					3		1		1		3				15	11	26
Mahaska	5	5	9	13			2		4		1				2	5	1		23	23	46
Marion	5	5	11	8	2		3		4	1	2				1	1			26	15	41
Marshall	6	8	18	25	3		3		7						2	2	1	2	39	35	74
Mills	1		9	4	1		2		1						1	1			13	5	18
Mitchell	2	1	9	6		1			1						1	6		1	13	12	25
Monona	2	2	18	7	1		2		4		1		1		2	3		1	30	12	42
Monroe	5	5	3	15		1			4					1	1	1			12	21	33
Montgomery	5	8	12	11	3		1								1		1	1	20	18	38
Muscatine	13	12	33	40	3		3		4	1	2		3		9	6	1	2	68	57	125
O'Brien	4	7	14	19	4				1		1					1	1	1	23	27	50
Osceola		2	5	4	1		1		2						1	1		1	9	7	16
Page	7	7	11	6	3		1		1						3	2	2	2	22	14	36
Palo Alto	4	1	13	9					2				1		1	2	1		19	12	31
Plymouth	6		9	13	2		2		4						1	1	2	2	21	14	35
Pocahontas	2	5	14	19	5	2					1				1	4	3	2	22	29	51
Polk	28	34	115	103	13	3	19		24		4		3		9	8	3	2	207	147	354
Pottawattamie	11	3	43	36	2		7		7		1		2		6	1	1	5	75	40	115
Poweshick	9	8	11	17	2	1	2		2		1					2		2	27	27	54
Ringgold	2	2	12	6					2							1			16	9	25
Sac	2	4	12	11	1		2		1						1	3		2	19	18	37
Scott	9	16	39	61	18	2	8		11		2		2	2	17	6	1	2	99	85	184
Shelby	4	3	11	7			3				1		2						20	10	30
Sioux	6	3	8	6			4		1		3		2	1		2	2	1	23	12	35
Story	7	8	16	23	3		4		2		2				1	2		2	34	33	67

GEOGRAPHICAL DISTRIBUTION FOR YEAR 1933-34—Continued

Iowa Counties	Graduate		Liberal Arts		Commerce		Law		Medicine		Dentistry		Pharmacy		Engineering	Nursing	Music		Totals Without Duplicates		
	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	Men	Women	Total
Tama	7	3	13	12	6	----	3	----	4	----	1	----	----	----	2	1	1	1	33	16	49
Taylor	3	3	7	6	1	----	2	----	3	----	----	----	----	----	----	2	----	1	14	11	25
Union	5	5	16	11	2	----	----	----	2	1	2	----	2	----	5	4	----	2	31	21	52
Van Buren	6	5	8	6	2	----	----	----	3	----	----	----	----	----	3	1	----	1	22	12	34
Wapello	6	10	26	44	6	2	5	----	3	----	----	----	----	----	1	1	----	----	44	56	100
Warren	5	11	8	8	----	----	----	----	----	----	----	----	----	----	1	1	----	----	14	19	33
Washington	8	9	22	37	5	2	3	----	3	----	2	----	2	----	4	4	----	6	48	53	101
Wayne	1	4	11	7	3	----	1	1	3	----	1	----	----	----	1	----	----	----	18	11	29
Webster	8	5	38	15	5	3	3	----	8	----	----	----	1	----	2	3	----	1	62	24	86
Winnebago	5	1	9	6	----	----	2	----	5	----	1	----	----	----	1	----	1	----	22	7	29
Winneshiek	10	2	5	7	----	----	3	----	----	----	----	----	----	----	----	----	----	1	17	9	26
Woodbury	13	17	47	45	3	----	9	----	17	----	4	----	2	1	8	2	1	----	97	65	162
Worth	1	1	7	6	----	----	1	----	1	----	----	----	----	----	2	1	----	----	12	8	20
Wright	6	6	20	6	2	----	1	----	6	----	----	----	2	----	5	----	1	2	40	12	52
Totals	777	689	1,806	1,741	237	69	238	2	335	12	114	1	60	7	290	217	98	138	3,661	2,700	6,361
Other States																					
Alabama	3	1	----	1	----	----	----	----	----	----	----	----	----	----	----	----	----	1	3	2	5
Arizona	4	1	1	2	----	----	----	----	----	----	----	----	----	----	----	----	----	----	5	3	8
Arkansas	5	6	4	1	----	----	----	----	----	----	----	----	----	----	----	----	----	1	9	7	16
California	7	3	2	3	----	----	----	----	----	----	----	----	----	----	----	----	----	----	9	6	15
Colorado	11	8	5	10	1	----	1	----	----	----	----	----	----	----	----	----	----	----	17	18	35
Connecticut	----	----	5	3	----	----	----	----	----	----	----	----	----	----	1	----	----	----	6	3	9
Delaware	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
Dist. of Columbia	1	----	1	1	----	----	----	----	----	----	----	----	----	----	1	----	----	----	3	1	4
Florida	3	1	3	3	----	----	----	----	----	----	----	----	----	----	----	1	----	1	6	5	11
Georgia	2	2	----	2	----	----	----	----	----	----	----	----	----	----	1	----	----	----	2	4	6
Idaho	2	3	1	3	----	1	----	----	----	----	----	----	----	----	1	----	----	----	3	6	9
Illinois	187	98	124	156	7	2	7	----	3	----	6	----	13	----	12	10	6	2	351	263	614
Indiana	17	12	8	15	----	----	----	----	----	----	----	----	----	----	2	1	2	1	27	28	55
Iowa	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
Kansas	29	20	6	9	----	----	----	----	----	----	----	----	----	----	1	----	----	1	35	29	64
Kentucky	7	7	4	5	----	----	----	----	1	----	----	----	----	----	2	----	----	----	11	12	23
Louisiana	3	3	----	1	----	----	----	----	----	----	----	----	----	----	----	1	----	----	3	5	8

Maine	3	2			1													1	5	2	7
Maryland	1														1				2		2
Massachusetts	5	2	13	3											4				20	5	25
Michigan	13	6	7	12	1										2				22	18	40
Minnesota	44	25	22	20	2		1				1				3	1	1	1	73	47	120
Missouri	47	47	38	29	2		1				1		1		3	2	4	4	92	78	170
Mississippi	4	1	2	2											1				6	3	9
Montana	3	1	3	3					1						1				8	4	12
Nebraska	29	24	13	35											1	1	1	5	42	60	102
Nevada																					
New Hampshire	1	1																	1	1	2
New Jersey	4		22	4							17		1		1				43	4	47
New Mexico	3	2	1	3														2	4	5	9
New York	12	4	64	14	2	1			1		11		3		6			1	97	18	115
North Carolina	10		2	1													1		10	1	11
North Dakota	9	2		4							1				1	2			11	8	19
Ohio	19	8	11	7	2				1						1		1		32	15	47
Oklahoma	19	14	5	2	1										3			1	27	16	43
Oregon	4	4																	4	4	8
Pennsylvania	14	3	9	4			1		1		1				1		1		26	7	33
Rhode Island		1																		1	1
South Carolina																					
South Dakota	35	30	8	20	1		1				2				4	11		2	51	60	111
Tennessee	4		1	4														1	5	4	9
Texas	11	8	7	4											1			1	19	12	31
Utah	6	2		2															6	4	10
Vermont			1																1		1
Virginia	1	2																	1	2	3
Washington	6	6	1	2											1			1	7	8	15
West Virginia	4		1	4															5	4	9
Wisconsin	55	18	7	18	2	1	1						1					3	64	37	101
Wyoming	2	3	3	2					1							1		1	6	6	12
Total	650	381	405	414	22	5	13		9		40		19		56	31	17	31	1,180	826	2,006
Foreign Countries																					
Alaska															1				1		1
Australia	1																		1		1
Austria		1																		1	1
British Isles	1		1				1												3		3
Canada	3	1		2		1										1			3	4	7
China	6		1	1			2								3	1			9	2	11
Germany	2														2				2		2
Hawaii	1												2						3		3
India	1								1										2		2

GEOGRAPHICAL DISTRIBUTION FOR YEAR 1933-34—Continued

	Graduate		Liberal Arts		Commerce		Law		Medicine		Dentistry		Pharmacy		Engineering		Nursing		Music		Totals Without Duplicates		
	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	Men	Women	Total
Java	1										2										2		2
Korea	1																				1		1
Mexico															1						1		1
Philippines	4	1	5												1				1		9	1	10
Porto Rico		1																				1	1
Sweden	1																				1		1
Syria	1														1						1		1
Total	23	4	7	3		1	3		1		2		2		9	2	1				39	9	48
Total from Iowa	777	689	1,806	1,741	237	69	238	2	335	12	114	1	60	7	290	217	98	138	3,661	2,700	6,361		
Total from other states	650	381	405	414	22	5	13		9		40		19		56	31	17	31	1,180	826	2,006		
Grand total	1,450	1,074	2,218	2,158	259	75	254	2	345	12	156	1	81	7	355	250	116	169	4,880	3,535	8,415		

RELIGIOUS CENSUS OF STUDENT BODY FOR YEAR 1933-34

Denomination																							
Adventist—																							
Membership	2	1	1	2																	3	3	6
Preference																1						1	1
Baptist—																							
Membership	82	64	65	90	6	2	7		6		3		5		8	9	6	3	174	163	337		
Preference	9	2	16	17					1						2	2		2	28	21	49		
Catholic—																							
Membership	65	110	238	319	25	12	27		46	2	16		11	3	32	12	9	18	445	447	892		
Preference	1	2	19	12	3		3		4	1	2		1		4				34	15	49		
Christian—																							
Membership	59	42	97	101	12	1	6		13	1	4		5		11	10	5	5	202	155	357		
Preference	6	3	23	16	1		1		5		1				8	7		1	42	26	68		
Christian Science—																							
Membership	4	4	6	14	1	2	1								1		1	2	13	19	32		
Preference	2	4	14	11	2		1								2			1	18	15	33		
Congregational—																							
Membership	73	82	118	138	19	3	13		18	1	7		2		11	10	9	20	244	235	479		
Preference	12	9	42	26	1	1	2	1	2		1				4	5	2	1	61	41	102		

Episcopal—																					
Membership	32	32	54	67	5	1	6	----	9	----	7	----	1	----	7	4	2	5	111	104	215
Preference	3	7	8	16	----	1	1	----	----	1	----	----	----	----	1	----	----	2	12	24	36
Evangelical—																					
Membership	17	5	18	14	----	2	2	----	1	----	1	----	2	----	1	1	2	----	42	21	63
Preference	----	----	4	2	----	----	----	----	----	----	----	----	----	----	1	----	----	----	5	2	7
Friends—																					
Membership	5	8	5	6	1	----	1	----	----	----	----	----	----	----	2	1	1	2	14	15	29
Preference	----	1	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	1	1
Jewish—																					
Membership	10	3	55	32	2	----	12	----	13	----	10	----	2	----	6	----	2	2	107	35	142
Preference	1	----	10	3	----	----	1	----	6	----	1	----	1	----	1	----	----	----	21	3	24
Latter Day Saints—																					
Membership	8	2	12	6	2	----	----	----	2	----	----	----	----	----	1	----	----	----	24	7	31
Preference	----	----	1	----	----	----	----	----	1	----	----	----	----	----	----	1	----	----	1	1	2
Lutheran—																					
Membership	109	58	119	123	16	6	12	----	14	2	8	----	6	1	13	32	5	6	292	219	511
Preference	19	4	18	13	2	1	2	----	5	----	3	----	1	1	5	5	----	----	50	22	72
Mennonite—																					
Membership	4	1	4	6	----	----	----	----	----	----	----	----	----	----	----	----	2	----	8	7	15
Preference	----	----	1	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	1	----	1
Methodist—																					
Membership	355	271	414	456	55	19	47	1	75	2	17	1	13	----	68	66	34	34	1,005	802	1,807
Preference	61	24	108	77	7	1	5	----	11	----	3	----	6	----	24	19	3	8	214	119	333
Presbyterian—																					
Membership	177	162	233	281	39	9	31	----	35	1	14	----	6	1	25	29	16	28	527	478	1,005
Preference	27	27	58	68	7	4	8	----	13	1	6	----	2	----	13	7	----	2	129	103	232
Reformed—																					
Membership	5	2	8	13	2	----	2	----	----	----	1	----	----	----	----	4	1	4	18	19	37
Preference	----	----	2	1	----	----	1	----	1	----	----	----	----	----	----	----	----	1	4	1	5
Spiritualists—																					
Membership	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
Preference	----	1	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	1	1
United Brethren—																					
Membership	8	8	15	13	----	----	----	----	1	----	3	----	----	----	----	6	----	1	26	27	53
Preference	----	----	----	2	----	----	----	----	----	----	----	----	----	----	1	----	----	----	1	2	3
Unitarian—																					
Membership	2	6	2	9	1	1	----	----	----	----	----	----	----	----	----	----	----	----	5	16	21
Preference	6	3	2	4	----	----	3	----	----	----	----	----	----	----	----	----	----	----	11	7	18
Universalists—																					
Membership	1	2	1	2	----	----	----	----	----	----	----	----	----	----	----	----	----	----	2	4	6
Preference	----	----	----	1	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	1	1
Protestant miscellaneous—																					
Membership	22	15	25	18	3	----	1	----	4	----	3	----	1	----	2	2	1	1	59	35	94
Preference	13	7	14	14	----	2	1	----	4	----	1	----	----	----	5	2	----	----	38	24	62
No information	250	102	388	162	47	7	57	----	55	----	50	----	16	1	96	15	15	20	889	294	1,183
Total	1,450	1,074	2,218	2,158	259	75	254	2	345	12	156	1	81	7	355	250	116	169	4,880	3,535	8,415

OCCUPATION OF STUDENTS' PARENTS FOR YEAR 1933-34

Occupation	Graduate		Liberal Arts		Commerce		Law		Medicine		Dentistry		Pharmacy		Engineering	Nursing	Music		Totals Without Duplicates		
	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	Men	Women	Total
Agents, office workers and salesmen	63	46	138	119	21	2	18	----	33	1	7	----	2	1	18	9	5	9	285	176	461
Agriculturists	458	330	423	554	34	18	39	1	51	2	28	----	9	----	50	96	27	28	1,061	987	2,048
Bankers, financial agents	38	46	148	119	31	6	15	----	20	1	5	----	3	----	15	7	8	12	258	176	434
Contractors and building trades	87	51	112	110	9	1	7	----	9	1	7	----	4	----	28	18	4	4	256	180	436
Government and public service	42	14	81	72	6	3	7	----	14	1	4	----	1	1	16	8	7	8	164	98	262
Manufacturers, public utilities, common carriers	75	49	166	133	27	4	15	----	10	----	8	----	9	1	40	18	7	10	321	203	524
Merchants, dealers, proprietors	145	128	294	291	45	12	45	----	52	----	26	----	19	1	39	28	14	22	643	454	1,097
Professions	219	200	397	362	34	18	64	1	113	5	32	1	15	1	47	24	16	44	868	597	1,465
Trades, other than building	59	31	101	78	9	2	5	----	14	1	8	----	4	----	23	13	6	2	213	124	337
Miscellaneous	43	18	109	49	7	5	6	----	10	----	4	----	6	----	31	9	3	2	210	80	290
No information	221	161	249	271	36	4	33	----	19	----	27	----	9	2	48	20	19	28	601	460	1,061
Totals	1,450	1,074	2,218	2,158	259	75	254	2	345	12	156	1	81	7	355	250	116	169	4,880	3,535	8,415

AGE OF STUDENT BODY FOR YEAR 1933-34

Age																					
15	------	------	1	1	----	----	----	----	----	----	----	----	----	----	------	------	------	------	1	1	2
16	------	------	'13	16	----	----	----	----	----	----	----	----	----	----	2	------	1	5	15	16	31
17	------	------	159	137	----	----	1	----	----	----	----	----	4	1	21	------	5	18	183	138	321
18	------	------	359	232	2	1	----	----	----	1	6	----	8	----	38	10	11	16	406	243	649
19	5	2	378	253	27	15	4	----	15	----	14	----	9	3	52	59	13	19	488	327	815
20	11	15	352	261	56	20	15	----	36	2	16	----	17	----	43	54	11	17	521	338	859
21	35	47	247	196	72	13	50	1	57	2	23	----	11	----	49	37	10	15	506	289	795
22	73	62	189	129	43	7	54	----	57	1	20	----	9	1	39	35	3	11	450	225	675
23	108	73	110	95	27	4	40	----	53	1	24	----	6	----	20	24	7	8	365	193	558
24	118	63	71	82	9	2	33	----	49	1	16	1	7	----	24	11	3	7	309	157	466
25	143	89	63	76	8	3	19	----	30	----	11	----	4	----	19	6	5	10	277	173	450
26	109	51	44	69	7	2	9	----	15	----	6	----	2	----	10	5	2	5	189	128	317
27	103	51	33	45	2	1	5	1	13	1	2	----	1	----	11	2	7	3	166	101	267

28	100	54	28	45	1	----	6	----	8	----	2	----	1	----	5	1	6	4	147	99	246
29	99	48	23	22	2	1	1	----	4	----	----	----	1	----	5	2	4	2	128	73	201
30	79	45	16	37	----	3	2	----	----	1	----	----	----	----	1	2	2	2	96	86	182
31	71	46	11	30	----	----	4	----	3	----	----	----	----	----	1	------	4	2	89	76	165
32	65	41	9	26	----	----	1	----	1	----	----	----	----	----	1	------	3	3	77	67	144
33	46	34	16	37	----	----	4	----	----	----	2	----	----	----	1	------	2	2	67	71	138
34	31	29	9	35	----	----	----	----	----	----	2	----	----	----	1	------	1	1	41	64	105
35 and over	233	291	63	287	----	3	3	----	2	2	2	----	----	----	3	1	13	7	299	579	878
Legal	18	31	5	23	2	----	3	----	2	----	2	----	----	1	2	------	3	9	31	63	94
No information	3	2	19	24	1	----	----	----	----	----	8	----	1	1	7	1	------	3	29	28	57
Total	1,450	1,074	2,218	2,158	259	75	254	2	345	12	156	1	81	7	355	250	116	169	4,880	3,535	8,415

	Boys	Girls	Total
University Elementary School			
Registered September to June	107	103	210
Registered 1933 Summer Session	83	75	158
Grand total	190	178	368
Duplicated between September to June and Summer Session	52	43	95
Net total for year 1933-1934	138	135	273
University High School			
Registered September to June	142	147	289
Registered 1933 Summer Session	23	27	50
Grand total	165	174	339
Duplicated between September to June and Summer Session	8	10	18
	157	164	321
Less University Students	3	7	10
Net total for year 1933-1934	154	157	311

FINANCES OF THE STATE UNIVERSITY

Report of the Secretary on Receipts and Disbursements of All Funds from July 1, 1932, to June 30, 1933

BALANCE SHEET AS OF JUNE 30, 1933

Exhibit A

ASSETS

I. Current Funds				
A. General Funds (See Exhibit F and G)				
Operating Fund			$ 126,893.16*	
Investment of Current Funds			564,328.14	
Due from Laura Spelman Memorial Fund			4,405.01	$ 441,839.99
Fund for Stores, Service Departments and Auxiliary Enterprises (See Exhibit E)		$ 86,005.67		
Revolving Advanced Fund		19,540.00	$ 105,545.67	
Inventories				
General Stores (See Schedule B-4)		$ 68,816.52		
Service Departments (See Schedule B-5)		19,700.92		
Auxiliary Departments				
Hospital	$ 16,173.64			
Dining Service	1,770.27			
Educational Tests	8,927.45	26,871.36		
Law Book Account		4,367.40	119,756.20	
Investment of Funds in Auxiliary Enterprises			91,406.25	
Accounts Receivable		$ 53,962.58		
Due from State on Hospital Indigent Service		100,372.95		
Due from State for Psychopathic Hospital		9,000.00	163,335.53	
Deferred Expense of Auxiliary Departments			2,690.07	
Total Stores and Auxiliary Enterprises (See Exhibit E)				482,733.72
Total General Funds				$ 924,573.71
B. Restricted Funds				
Cash Balance (See Exhibit F and Schedule B-3)			$ 51,487.16	
Medical Fee Funds Accounts Receivable			2,265.50	
Total Restricted Funds				53,752.66
Total Current Funds				$ 978,326.37
II. Student Loan Funds				
Cash Balance			$ 5,020.76	
Student Notes Receivable			28,113.08	
Total Loan Funds				$ 33,133.84
III. Agency Funds				
Cash Balance			$ 18,989.09	
Total Agency Funds				18,989.09
IV. Endowment Funds, Expendable Funds and Invested Funds				
Cash Balance (See Exhibit K)			30,239.98	

BALANCE SHEET AS OF JUNE 30, 1933—Continued

Exhibit A

Investments (See Schedules K-3-4-5)			
Common Stock	$ 85,075.00		
Preferred Stock	3,500.00		
Iowa Road Bonds.....	278,070.64		
German External Bonds..	8,000.00		
First Mortgage Real Estate Notes	331,200.00		
Real Estate Owned.....	10,000.00		
Real Estate in Foreclosure	80,800.00	796,645.64	
Total Endowment Expendable and Invested Funds			$ 826,885.62
V. Plant Funds			
A. Cash Balance (See Exhibit D-1)		$ 50,718.61	
U. S. Government Bonds Fine Arts Fund		100,750.01	
Total Plant Funds...			$ 151,468.62
B. Property and Equipment			
Departmental Equipment (See Schedule D-2f)...		4,737,504.79	
Buildings (See Schedule D-2c)		10,860,998.53	
Real Estate (See Schedule D-2e)		1,699,674.81	
Improvements Other than Buildings (See Schedule D-2d)		1,443,627.64	
Construction in Progress (See Schedule D-2b)...		1,537.21	
Total Property and Equipment (See Exhibit D-2)			18,743,342.98
GRAND TOTAL			$20,752,146.52

LIABILITIES AND FUNDS

I. Current Funds		
A. General Funds		
Reserve for Orders and Contracts Outstanding—Educational Departments .....$	102,875.10	
Reserve for 1933-34 Budget Contracts.....	258,461.99	
Special Balances Encumbered and Carried Forward		
Laura Spelman Memorial.....	15,565.46	
Serology Laboratory	351.87	
Total (See Exhibit B).....		$ 377,254.42
Deferred Credits to Income (1933 1st Summer Session Tuition).....		64,585.57
Reserve for Stores and Auxiliary Enterprises (See Exhibit E)		
Reserve for Accrued Expenses of Hospitals and Dormitories .....$	21,868.18	
Reserve for Deposits of Hospital Patients and Dormitory Residents	3,805.08	
Deferred Credits of Auxiliary Departments	7,282.70	
Net Worth (See Exhibit E).....	449,777.76	
Total Stores and Auxiliary Enterprises (See Exhibit E).....		482,733.72
Total General Funds.....		$ 924,573.71
B. Restricted Funds		
Reserve for Special Restricted Funds		
Special Educational Purposes.....$	42,845.60	
Non Educational Purposes.....	10,907.06	
Total Restricted Funds.....		53,752.66
Total Current Funds.....		$ 978,326.37

BALANCE SHEET AS OF JUNE 30, 1933—Continued

Exhibit A

II. Student Loan Funds					
Loan Fund principal			$ 33,133.84		
Total Loan Funds				$	33,133.84
III. Agency Funds					
Agency Funds			$ 18,989.09		
Total Agency Funds				$	18,989.09
IV. Endowment Funds, Expendable Funds and Invested Funds					
	Group Investment	Non-Group Investment	Total		
Income Available for					
General Purposes	$302,446.46		$302,446.46		
Special Purposes	261,925.41	$ 75,075.00	337,000.41		
Student Aid	153,938.75	33,500.00	187,438.75		
	$718,310.62	$108,575.00	$826,885.62		
					826,885.62
V. Plant Funds					
A. Work in Process General Improvement Fund			$ 35,184.36		
Reserve for Fine Arts Fund			99,980.46		
Reserve for Psychopathic Hospital			16,303.80		
Total Plant Funds (See Exhibit D-1)					151,468.62
B. Invested in Plant and Equipment					
From Gifts			$ 2,600,367.14		
From Earnings			3,153,701.60		
From State			12,989,274.24		
Total Property and Equipment (See Exhibit D-2)					18,743,342.98
GRAND TOTAL					$20,752,146.52

EXHIBIT B

SUMMARY STATEMENT OF CURRENT FUNDS

For Year Ended June 30, 1933

Balance at beginning of the year:				
Encumbered Balance in General Funds	$ 130,376.40			
Auxiliary Enterprises	179,937.48			
Current Restricted Funds	54,870.19	$ 365,184.07		
Investment of Current Funds		128,281.25		
Balance in Funds for Improvement and Special Capital Purposes		192,554.75	$	686,020.07
Add:				
A. Education and General Income (See Schedule B-1)				
1. From State, Students and Sundry	$ 3,113,561.90			
2. From Gifts, Grants and earnings for restricted educational purposes	197,735.56	$ 3,311,297.46		
B. Income of Auxiliary Enterprises		1,601,666.86		
C. Non-Educational Income for Special Restricted Purposes		29,425.00		
D. General Improvements and Special Capital Purposes		76,693.29		5,019,082.61
Total			$	5,705,102.68
Deduct:				
A. Educational and General Expenditures (See Schedule B-2)				
1. From General Funds	$ 3,094,857.72			
2. From Current Restricted and Special Funds	91,516.04	$ 3,186,373.76		

BALANCE SHEET AS OF JUNE 30, 1933—Continued

B. Expenditures of Auxiliary Enterprises	1,522,852.75	
C. Expenditures for Non-Educational Purposes from Special Restricted Funds	12,147.34	
D. General Improvements and Special Capital Purposes (Exhibit D-1)	161,301.91	4,882,675.76
E. Adjustments*		51,736.01
Total		$ 4,934,411.77
Encumbered Balances June 30, 1933, Consisting of:		
Encumbered General Funds (See Exhibit A, Section 1-A)	$ 377,254.42	
Auxiliary Enterprises (Includes Cash and Bonds See Exhibit E)	190,480.71	
Restricted Funds (See Schedule B-3)	51,487.16	
Improvement Funds (See Exhibit D-1)	151,468.62	$ 770,690.91

*Includes Transfers not considered as expenditures, deferred items and inventories in auxiliary enterprises heading to adjust to Cash Balance.

Schedule B-1

STATEMENT OF CURRENT INCOME BY SOURCE

For Year Ended June 30, 1933

I. Educational and General		
1. State Appropriations (See Exhibit G)		
General Operation	$ 2,375,000.00	
Soldier Tuition	2,350.00	$ 2,377,350.00
2. Students' Fees (See Schedule B-1a)		620,402.01
3. Sales and Services of Educational Departments		
Dental Infirmary		21,763.93
Learned Publications		
Publication Department	$ 945.38	
Graduate College	3,071.45	4,016.83
Serology Laboratory for Examinations		20,716.80
Student Health Fees		1,340.00
Telephone and Telegraph		1,611.03
Transcripts		493.50
Departmental Receipts		
Administration and General	$ 3,547.50	
Physical Plant	3,647.27	
Library and Museum	378.54	
Liberal Arts	5,044.07	
Medicine	1,778.36	
Engineering	1,798.68	
Law	441.81	
Summer Session	314.11	
Dentistry	7.70	
Education	299.79	
Commerce	243.04	
Extension	1,780.78	
Child Welfare	731.51	
Maternal and Infant Hygiene Medical Unit-Special Course Fees Dental Unit-Sale of Publications	1,276.82	
Multigraph Overhead Refunded (See Schedule B-4)	3,795.00	
Transfer from General Stores (See Schedule B-4)	2,239.64	
Transfer from Drug Store Overhead (See Schedule B-4)	366.36	
Freight Claims Collected	6,814.48	
Sundry	580.75	35,086.21
4. Other Sources		
Interest on Daily Balance	$ 2,605.97	
Earnings on Current Investments	12,477.55	
Interest on Permanent Land Fund, 1933	6,388.88	
Interest on Permanent Land Fund, 1933 (To Exhibit B)	9,309.19	30,781.59
Total to General Income (Exhibit B)		$ 3,113,561.90

BALANCE SHEET AS OF JUNE 30, 1933—Continued

Schedule B-1

5. Gifts, Grants and Earnings For Restricted Purposes			
Laura Spelman Rockefeller Memorial Gift for Research in Child Welfare Grant No. 905	$ 101,000.00		
Other Income Credited to Spelman Fund	1,170.88	$ 102,170.88	
For Special Restricted Educational Purposes (See Schedule B-3)			
Other Income	$ 33,398.48		
Gifts	54,946.92		
Endowment Income	7,219.28	95,564.68	$ 197,735.56
Total Educational Income to Exhibit B			$ 3,311,297.46
II. Auxiliary Enterprises			
General Hospital (Schedule B-2f)		$ 1,181,604.17	
Psychopathic Hospital (Schedule B-2g)		120,735.21	
Dormitory Room Rent (Schedule B-2j)		86,830.26	
Dining Service (Schedule B-2k)		124,998.25	
Memorial Union Lounge Room (Schedule B-21)		16,314.84	
Property Income (Schedule B-2m)		29,333.91	
Rental from Clay and Calhoun County Land (Exhibit E)		291.77	
Summer Session Camp (Exhibit E)		2,340.34	
University Extension (Schedule B-2n)		22,664.43	
Educational Tests (Schedule B-2n1)		16,553.68	
Total Income Auxiliary Enterprises (To Exhibit B)			$ 1,601,666.86
III. Other Non-Educational Income			
1. For Scholarship, Prizes, Student Aid and Miscellaneous (See Schedule B-3)			
A. Endowment Income		$ 3,134.69	
B. Other Income		9,461.15	
C. Gifts		16,829.16	
Total Other Non-Educational Income (To Exhibit B)			$ 29,425.00
IV. General Improvements and Special Capital Purposes (Exhibit D-1)			$ 76,693.29

Schedule B-1a

TUITION AND FEES

For Year Ended June 30, 1933

	Collections (Gross)	Rebates for Scholarships and Withdrawals	Net Income from Fees
College of Liberal Arts	$ 246,203.91	$ 5,044.72	$ 241,159.19
College of Music	9,464.00	100.00	9,364.00
College of Engineering	30,674.40	1,032.10	29,642.30
College of Law	34,052.05	466.00	33,586.05
College of Medicine	75,647.20	1,152.80	74,494.40
College of Dentistry	30,869.00	192.00	30,677.00
College of Pharmacy	8,992.30	150.70	8,841.60
Graduate College	124,621.30	1,821.64	122,799.66
College of Commerce	29,690.00	627.80	28,462.20
High School	14,249.02	190.55	14,058.47
Elementary School	3,922.00	5.00	3,917.00
High School Commerce Course Fees	244.00	----------	244.00
Teachers' Appointment Bureau Fees	2,304.00	2.00	2,302.00
Pre-School	1,842.00	25.00	1,817.00
High School Orchestra and Chorus	3,932.50	----------	3,932.50
High School Speech	1,030.00	----------	1,030.00
High School Journalism Saturday Classes	4,579.00	84.00	4,495.00
Sub-Total	(621,716.68)	(10,894.31)	(610,822.37)
Departmental Locker Fees	1,149.50	553.00	596.50
Gymnasium Fees	4,789.00	234.80	4,554.20
Graduation Fees	22,298.00	855.75	21,442.25
Laboratory Breakage (Net)	6,482.94	----------	6,482.94
Total	$ 656,436.12	$ 12,537.86	$ 643,898.26
Deduct: Tuitions Re-allocated—			
To Memorial Union—$1.00 for each student registered (authorized 3-26-1926)	----------	$ 13,181.00	
To Senior Class Memorial Fund for Graduation Fee ($1.00 per graduate authorized 3-26-1926)	----------	1,428.00	
To Special Commencement Fund from Graduation Fee ($2.00 per graduate authorized 3-26-1926)	----------	2,856.00	
To Law Students' Association ($1.00 per student authorized 1-28-1929)	----------	227.50	
To Iowa Law Review ($1.00 per student authorized 1-28-1929)	----------	227.50	
To Lakeside Laboratory ($7.50 for each student authorized 2-18-1929)	----------	82.50	
To Convocation and Public Event Fund (authorized 12-31-1929)	----------	2,500.00	
To Dormitories and Dining Service for High School Orchestra (authorized 6-12-1929)	----------	2,993.75	23,496.25
Net Tuitions and Fees available for General Budget Purposes (To Schedule B-1)	----------	----------	$ 620,402.01

For Correspondence Fees $15,143.95 (See Schedule B-2n).

Schedule B-1b

SUMMARY OF SCHOLARSHIPS

For Year Ended June 30, 1933

	Value	Liberal Arts	Commerce	Engi-neering	Total
First Summer Session 1932—					
General Scholarship	$ 10.00	11	2	1	14
Second Summer Session 1932—					
General Scholarship	10.00	6			6
First Semester 1932-33—					
Carr Scholarship	30.00	20	1	5	26
General Scholarship	30.00	494	44	97	635
Sub-Total		(514)	(45)	(102)	(661)
Second Semester 1932-33—					
Carr Scholarship	30.00	19	1	6	26
General Scholarship	30.00	526	47	97	670
Sub-Total		(545)	(48)	(103)	(696)

SUMMARY OF SCHOLARSHIP VALUES

Schedule B-2

	Carr	General	Total
First Summer Session		$ 140.00	$ 140.00
Second Summer Session		60.00	60.00
First Semester	$ 780.00	19,050.00	19,830.00
Second Semester	780.00	20,880.00	21,660.00
	$ 1,560.00	$ 40,130.00	$ 41,690.00

NOTE: The above scholarships include the Carr Scholarship which is financed from the interest earned on the investment of the A. Whitney Carr Fund. The General and Honor Scholarships are reduction in tuition.

For other Scholarships see Schedule B-3a.

SUMMARY STATEMENT OF CURRENT EXPENSE
For Year Ended June 30, 1933

Schedule B-2

	See Schedule	Grand Total	Salaries	Supplies, Repairs and Other Expense	Equipment
I. Educational and General Expense—					
1. Administration and General Expense—					
Administrative Offices	B-2a	$ 109,056.01	$ 90,655.24	$ 18,044.74	$ 356.03
General Expense	B-2a	69,563.31	11,917.75	56,456.83	1,188.73
Student Service	B-2a	28,047.22	22,136.43	5,550.61	360.18
Total Administration and General		(206,666.54)	(124,709.42)	(80,052.18)	(1,904.94)
2. Instructional and Departmental Research—					
College of Liberal Arts	B-2b	737,742.31	659,782.76	70,436.62	7,522.93
College of Engineering	B-2d1	100,286.49	95,093.32	4,959.82	233.35
College of Education	B-2d	116,015.30	98,508.15	15,874.15	1,633.00
College of Commerce		101,784.60	94,804.50	6,824.91	155.19
College of Law		64,560.02	58,545.00	5,917.48	97.54
College of Medicine	B-2c	298,267.48	276,326.34	19,243.77	2,697.37
College of Dentistry		116,160.75	99,780.50	15,340.06	1,040.19
College of Pharmacy		16,548.90	14,012.50	2,463.84	72.56
Graduate College	B-2d	93,627.53	62,778.89	17,869.14	12,979.50
Summer Session		214,187.05	180,716.22	33,330.71	140.12
Medicine Research	B-2c	23,364.72	15,934.43	5,823.78	1,606.51
Bureau of Business Research		18,299.32	16,037.50	2,202.53	59.29
Character Education Research		954.74	954.74		
Total Instruction		(1,901,799.21)	(1,673,274.85)	(200,286.81)	(28,237.55)
3. Special Organized Research Departments—					
Child Welfare		35,458.88	23,551.39	11,520.52	386.97
Laura Spelman Memorial	B-2d1	94,502.29	75,851.18	18,424.94	226.17
Hygiene and Preventive Medicine		16,033.26	14,915.00	1,076.50	41.76
Serology Laboratory		22,285.67	12,941.62	8,934.21	409.84
Total Special Organized Research		(168,280.10)	(127,259.19)	(39,956.17)	(1,064.74)
4. University Extension—					
Extension Division		54,185.76	32,779.75	20,741.58	664.43
Maternal and Infant Hygiene					
Medical Unit		4,488.59	3,585.42	903.17	
Dental Unit		7,228.21	3,708.79	3,508.42	11.00

5. University Libraries	B-2d	263,916.38	71,519.73	35,925.75	156,470.86
6. Operating and Maintenance of Physical Plant	B-2e	471,598.42	11,457.00	456,012.92	4,128.50
7. Equipment	B2dl	16,694.51			16,694.51
Total Education and General		$ 3,094,857.72	$ 2,048,294.15	$ 837,387.04	$ 209,176.53
II. Auxiliary Enterprises					
General Hospital	B-2f	$ 1,151,003.40	$ 405,403.71	$ 724,078.79	$ 21,520.90
Psychopathic Hospital	B-2g	112,553.61	75,639.46	35,749.73	1,164.42
Dormitory House Operation	B-2j	71,201.21	24,569.01	38,643.10	7,989.10(1)
Dining Service	B-2k	112,603.89	37,146.94	70,908.20	4,548.75
Iowa Memorial Union Lounge	B-2l	14,526.80	1,448.97	11,939.51	1,138.32
Summer Camp	Exhibit E	2,207.05	707.88	1,499.17	
Tenant Property	B-2m	16,204.22		16,204.22	
Donated Land Fund	Exhibit E	5.90		5.90	
Extension Activity	B-2n	26,931.62	20,047.79	6,823.79	60.04
Educational Tests	B-2nl	15,615.05	2,636.63	12,932.88	45.54
Total Auxiliary Enterprises		1,522,852.75	$ 567,600.39	$ 918,785.29	$ 36,467.07
III. Special Restricted Funds	B-3a				
Educational		$ 91,516.04	$ 58,747.40	$ 26,635.30	$ 6,133.34(2)
Non Educational		12,147.34	8,895.00	3,252.34	
Total Special Restricted Funds		$ 103,663.38	$ 67,642.40	$ 29,887.64	$ 6,133.34
IV. General Improvements and Special Capital Purposes	Exhibit D-1	$ 161,301.91			

(1) Includes Permanent Improvement $4,196.27

(2) Includes Permanent Improvement $3,118.02

Schedule B-2a

EXPENDITURES FOR ADMINISTRATIVE DEPARTMENT GENERAL UNIVERSITY EXPENSE AND STUDENT SERVICE

For Year Ended June 30, 1933

	Grand Total	Salaries	Supplies, Repairs and Other Expense	Equipment
Administrative Offices—				
President's Office	$ 26,457.76	$ 24,035.00	$ 2,392.76	$ 30.00
Business Office	34,174.11	34,068.63	105.48	----------
Registrar's Office	33,947.81	19,681.61	14,055.22	210.98
Dean of Men	8,421.37	7,220.00	1,086.32	115.05
Dean of Women	6,054.96	5,650.00	404.96	----------
Total (To Schedule B-2)	$109,056.01	$ 90,655.24	$ 18,044.74	$ 356.03
General Expense—				
Association, Dues and Expense	$ 1,354.40	----------	$ 1,354.40	----------
Commencement Expense	5,562.62	----------	5,562.62	----------
General Lectures	4,097.36	----------	4,097.36	----------
Incidentals	18,302.09	----------	17,158.60	1,143.49
Stamps and Postage	9,319.47	1,026.00	8,293.47	----------
University Publications	14,514.50	10,891.75	3,577.51	45.24
Catalogues, Bulletins and General Printing	15,573.19	----------	15,573.19	----------
News Service	839.68	----------	839.68	----------
Total General Expense (To Schedule B-2)	$ 69,563.31	$ 11,917.75	$ 56,456.83	$ 1,188.73
Student Service—				
Care of Sick Students	$ 9,500.40	$ 7,453.29	$ 1,956.94	$ 90.17
General Supervision	14,579.87	12,724.24	1,743.13	112.50
River Patrol Service	253.52	----------	162.72	90.80
Alumni and Personnel Service	2,772.76	1,958.90	798.65	15.21
Employment Bureau	346.12	----------	294.62	51.50
Housing Service	594.55	----------	594.55	----------
Total Student Service (To Schedule B-2)	$ 28,047.22	$ 22,136.43	$ 5,550.61	$ 360.18

Schedule B-2b

EXPENDITURES FOR COLLEGE OF LIBERAL ARTS

For Year Ended June 30, 1933

	Grand Total	Salaries	Supplies, Repairs and Other Expense	Equipment
Administration	$ 2,606.90	$ 1,809.75	$ 737.15	$ 60.00
Instructional Departments—				
Botany	22,769.94	20,425.00	2,194.30	150.64
Chemistry	96,610.46	68,784.57	24,332.28	3,493.61
Geology	27,395.02	25,840.00	1,296.18	258.84
History	31,342.53	31,098.25	223.28	21.00
Home Economics	19,286.65	18,216.25	991.87	78.53
Journalism	14,636.56	13,908.00	728.56	----------
Mathematics and Astronomy	36,464.98	35,701.00	623.48	140.50
Military Science	9,043.42	6,793.45	2,177.97	72.00
Philosophy	10,541.39	10,093.74	440.54	7.11
Psychology	26,500.37	23,750.00	2,649.83	100.54
Physical Training Men	69,359.40	58,020.75	11,192.19	146.46
Physical Training Women	26,350.69	23,085.00	3,265.69	----------
Physics	32,055.88	28,310.00	3,012.57	733.31
Political Science	30,612.27	29,801.50	768.97	41.80
Zoology	47,008.08	42,655.00	4,074.88	278.20
Total Instructional Departments	(502,584.54)	(438,292.26)	(58,709.74)	(5,582.54)

Schedule B-2b—Continued

School of Fine Arts—				
Administration	3,260.02	950.00	1,810.02	500.00
Graphic and Plastic Art	16,323.47	15,199.75	763.10	360.62
Music	28,734.85	26,485.00	2,092.26	157.59
Speech and Dramatics	41,102.60	36,245.50	4,259.97	597.13
History and Appreciation of Fine Arts	1,975.44	1,045.00	797.01	133.43
Total Fine Arts	(91,396.38)	(79,925.25)	(9,722.36)	(1,748.77)
School of Letters—				
Administration	950.00	950.00	----------	----------
English	75,118.09	73,767.50	1,350.59	----------
German	11,356.77	11,115.00	126.77	115.00
Classical Languages	16,131.87	15,830.00	301.87	----------
Romance Languages	40,204.66	39,902.75	225.29	76.62
Total School of Letters	(143,761.33)	(141,565.25)	(2,004.52)	(191.62)
Total College of Liberal Arts (To Schedule B-2)	$ 737,742.31	$ 659,782.76	$ 70,436.62	$ 7,522.93

Schedule B-2c

EXPENDITURES FOR COLLEGE OF MEDICINE

For Year Ended June 30, 1933

	Grand Total	Salaries	Supplies, Repairs and Other Expense	Equipment
Administration	$ 8,770.26	$ 7,294.15	$ 1,419.57	$ 56.54
Anatomy and Histology	25,167.72	23,340.60	1,907.77	80.65*
Bio-chemistry	7,510.44	7,125.00	266.78	118.66
Dermatology	1,192.25	1,142.50	.25	49.50
Dissecting Material	4,508.24	----------	4,458.74	49.50
Gynecology and Obstetrics	28,756.51	27,365.00	1,332.13	59.38
Pharmacology	19,535.55	18,335.00	1,108.81	91.74
Neurology	6,313.13	5,700.00	269.00	344.13
Ophthalmology	23,923.92	23,016.00	814.47	93.45
Otolaryngology	16,107.50	15,101.00	1,022.50	75.00
Pathology and Bacteriology	32,603.61	29,241.13	2,899.03	463.45
Pediatrics	18,066.29	17,651.00	385.29	30.00
Physiology	22,289.63	20,119.10	1,759.32	411.21
General Surgery	24,466.00	23,750.00	658.50	57.50
Genito Urinary Surgery	14,552.09	13,870.00	261.63	420.46
Orthopedic Surgery	10,229.58	9,736.86	397.64	95.08
Roentgenology	1,795.41	1,425.00	170.28	200.13
Theory and Practice	32,004.35	31,730.00	112.06	162.29
University Department of Health	475.00	475.00	----------	----------
Total College of Medicine (To Schedule B-2)	$ 298,267.48	$ 276,826.34	$ 19,243.77	$ 2,697.37

EXPENDITURES FOR MEDICAL RESEARCH

	Grand Total	Salaries	Supplies, Repairs and Other Expense	Equipment
Anatomy and Histology	$ 2,303.12	$ 1,662.50	$ 405.62	$ 235.00
Pharmacology	4,185.32	3,800.00	186.74	198.58
Pathology and Bacteriology	1,400.02	----------	1,400.02	----------
Pediatrics	7,751.87	5,430.00	1,634.23	687.64
General Surgery	1,433.44	1,045.00	388.44	----------
Ophthalmology	499.13	----------	296.13	203.00
Orthopedic Surgery	3,050.39	2,535.01	510.34	5.04
Theory and Practice	2,741.43	1,461.92	1,002.26	277.25
Total Medical Research (To Schedule B-2)	$ 23,364.72	$ 15,934.43	$ 5,823.78	$ 1,606.51

Schedule B-2d

EXPENDITURES FOR COLLEGE OF EDUCATION

For Year Ended June 30, 1933

	Grand Total	Salaries	Supplies, Repairs and Other Expense	Equipment
Education (General)	$ 55,273.79	$ 46,283.75	$ 7,715.70	$ 1,274.34
Appointment Committee	6,713.85	5,138.00	1,545.85	30.00
High School	32,412.37	28,380.90	3,742.42	289.05
Elementary School	21,007.53	18,705.50	2,262.42	39.61
Conference on Supervision	607.76	----------	607.76	----------
Total College of Education (To Schedule B-2)	$ 116,015.30	$ 98,508.15	$ 15,874.15	$ 1,633.00

EXPENDITURES FOR GRADUATE COLLEGE

	Grand Total	Salaries	Supplies, Repairs and Other Expense	Equipment
Administration and General Expense	$ 8,613.94	$ 4,037.50	$ 4,394.44	$ 182.00
Fellows and Scholars	11,571.00	11,571.00	----------	----------
Research Service and Equipment	60,928.69	45,242.89	2,888.30	12,797.50
Honoraria	1,120.00	1,120.00	----------	----------
Field Work	1,627.42	807.50	819.92	----------
Lectures and Conferences	1,129.95	----------	1,129.95	----------
Learned Publications	8,636.53	----------	8,636.53	----------
Total Graduate College (To Schedule B-2)	$ 93,627.53	$ 62,778.89	$ 17,869.14	$ 12,979.50

EXPENDITURES FOR UNIVERSITY LIBRARIES AND MUSEUM

	Grand Total	Salaries	Supplies, Repairs and Other Expense	Equipment
General Library Operation	$ 123,165.09	$ 66,674.73	$ 35,416.27	$ 21,074.09
General Library Books	117,637.54	----------	----------	117,637.54
Law Library Books	17,729.23	----------	----------	17,729.23
University Museum	5,384.52	4,845.00	509.52	30.00
Total Libraries and Museum (To Schedule B-2)	$ 263,916.38	$ 71,519.73	$ 35,925.79	$156,470.86

Schedule B-2d1

EXPENDITURES FOR LAURA SPELMAN MEMORIAL FUND RESEARCH IN CHILD WELFARE

For Year Ended June 30, 1933

	Grand Total	Salaries	Supplies, Repairs and Other Expense	Equipment
905-A Cooperative Projects	$ 10,443.19	$ 9,954.37	$ 488.82	----------
905-B Curriculum Study	18,355.54	14,435.25	3,920.29	----------
905-C Child Development Research and Training	62,757.15	50,321.56	12,209.42	$ 226.17
905-D State Organization	2,946.41	1,140.00	1,806.41	----------
Total Spelman Fund (To Schedule B-2)	$ 94,502.29	$ 75,851.18	$ 18,424.94	$ 226.17

EXPENDITURES FOR COLLEGE OF ENGINEERING

	Grand Total	Salaries	Supplies, Repairs and Other Expense	Equipment
Administration	$ 10,159.46	$ 9,557.00	$ 602.46	----------
Civil Engineering	17,370.74	17,195.00	127.14	$ 48.60
Engineering Drawing	11,095.35	10,640.00	420.35	35.00
Electrical Engineering	13,117.52	12,540.00	577.52	----------
Mechanical Engineering	24,481.76	22,373.00	2,076.42	32.34
Mechanics and Hydraulics	21,611.59	20,520.00	974.18	117.41
Iowa Coal Committee	2,450.07	2,268.32	181.75	----------
Total College of Engineering (To Schedule B-2)	$ 100,286.49	$ 95,093.32	$ 4,959.82	$ 233.35

EXPENDITURES FOR EQUIPMENT FROM GENERAL EQUIPMENT ALLOCATION

	Grand Total			Equipment
Liberal Arts	$ 5,005.35	----------	----------	$ 5,005.35
Medicine	5,415.14	----------	----------	5,415.14
Engineering	944.98	----------	----------	944.98
Equipment for Studies in the Utilization and Improvement of Iowa Coal	2,394.53	----------	----------	2,394.53
Extension	607.50	----------	----------	607.50
Publications	1,518.46	----------	----------	1,518.46
Physical Education	358.69	----------	----------	358.69
Administration	449.86	----------	----------	449.86
Total (To Schedule B-2)	$ 16,694.51	----------	----------	$ 16,694.51

Schedule B-2e

EXPENDITURES FOR PHYSICAL PLANT OPERATION AND MAINTENANCE

For Year Ended June 30, 1933

Administration	$ 19,815.18	$ 11,457.00	$ 7,300.33	$ 1,057.85
Building Operation (See Schedule B-2e1)	110,343.04		110,170.54	172.50
Telephone and Telegraph	12,499.55		12,499.55	
Truck Operation	2,003.36		2,003.36	
Repairs of Buildings (See Schedule B-2e1)	149,047.99		147,327.84	1,720.15
Care of Public Grounds	41,063.59		39,885.59	1,178.00
Fuel F. O. B. Mine	72,350.23		72,350.23	
Freight	71,409.94		71,409.94	
Steam Costs at Steam Header	43,312.05		43,312.05	
Electric Cost at Switch Board	9,949.67		9,949.67	
Water Cost at Pump Header	11,808.04		11,808.04	
Distribution Cost of Heat, Electricity and Water	9,317.89		9,317.89	
Underground System	779.19		779.19	
Sub-Total	(553,699.72)	(11,457.00)	(538,114.22)	(4,128.50)
Deduct: Heat, Electricity and Water charged to other departments (See Schedule B-2e3)	82,101.30*		82,101.30*	
Net Total Physical Plant (To Schedule B-2)	$ 471,598.42	$ 11,457.00	$456,012.92	$ 4,128.50

Schedule B-2e1

EXPENDITURES OF PHYSICAL PLANT OPERATION AND MAINTENANCE CLASSIFIED BY OBJECT

For Year Ended June 30, 1933

PHYSICAL PLANT EXPENDITURES FOR BUILDING OPERATION

	Total
Janitors' Wages	$ 89,063.19
Moving Expense	4,573.56
Janitors' Supplies	8,197.69
Gas and Electricity	2,381.39
Water and Ice	3,131.99
Sundry Expenses	202.40
Salt for Water Softeners	7.42
Equipment	172.50
Hydrant Rental	513.36
Laundry	132.19
Swimming Pools	1,967.35
Total (To Schedule B-2e)	$ 110,343.04

EXPENDITURES FOR BUILDING REPAIRS AND MAINTENANCE

	Labor	Material	Total
Plumbing	$ 6,210.72	$ 3,641.42	$ 9,852.14
Steam Fitter	4,142.70	2,891.19	7,033.89
General Building Repairs	25,705.43	56,893.00	82,598.43
Painting	5,742.52	6,666.54	12,409.06
Machine Shop	266.80	871.56	1,138.36
Carpenter Shop	1,897.40	749.58	2,646.98
Equipment		1,720.15	1,720.15
Roofs	2,553.38	4,050.79	6,604.17
Elevators	939.12	919.16	1,858.28
Window Shades, Keys and Fire Equipment	3,055.72	1,456.96	4,512.68
Electrical Service	7,923.59	7,312.39	15,235.98
Plasterer and Helper	3,426.93	10.94	3,437.87
Total (To Schedule B-2e)	$ 61,864.31	$ 87,183.68	$ 149,047.99

Schedule B-2e2
POWER PLANT COSTS

TABLE A—STEAM

Total Pounds Generated 560,595,020

	Total	Unit Cost Per Thousand Pounds of Steam
Coal Costs—46,956.4 Tons at $3.0615 per Ton	$ 143,757.23	
Other direct operating costs	37,183.63	
	$ 180,940.86	
ADD: Inventory of Lime and Soda	153.20	
	$ 181,094.06	
Electricity used in Steam Production (44.35% of 1,395,400 KWH at .011)	6,807.46	
Total Cost at Power Plant	$ 187,901.52	.335/M
Expenditures for Steam Distribution	5,990.86	
Total Cost of Steam at Buildings	$ 193,892.38	.346/M

The meter readings shown in this report were taken from June 1st to June 1st. The total expenditures, being taken for a corresponding period, and being increased to include materials used but not paid for during this period, will therefore vary slightly from those shown in Schedule B-2e for the year 1932-33.

TABLE A1—COAL

	Tons	Cost F. O. B. Iowa City	Total Cost
On hand July 1, 1932	3,439.4	$3.7263	$ 12,816.50
Purchased 1932-1933	46,766	3.0684	143,501.30
Total	50,205.4	$3.1135	$156,317.80
Deduct on hand June 1, 1932	3,249	3.8659	12,560.57
Net Total Consumed to June 30, 1933	46,956.4	$3.0615	$143,757.23

TABLE B—ELECTRICITY

Total Generated 5,974,000 K.W.H.

	Total	Unit Cost Per Kilowatt Hour of Electricity
Electric Cost at Switchboard	$ 9,074.65	
Cost at Switchboard of Electricity used in the production of electricity (10.29% of 1,395,400 K.W.H. at .011)	1,579.46	
Cost of Steam used by Turbines in making electricity, 167,661 M lbs. at .336 per M.	56,334.10	
	$ 66,988.21	
Less:		
Credit for bled steam (See note 1, under Table D.) 49,507 M lbs. at .202 per M. (60% of .336)	10,000.41	
Total Cost of Electricity at Switchboard	$ 56,987.80	.0095/K.W.H.
Expenditures for Electric Distribution	1,552.92	
	$ 58,540.72	
Deduct:		
Electricity sold to Light Company	94.66	
Total Cost of Electricity at Buildings	$ 58,446.06	.0098/K.W.H.

TABLE C—WATER

Total Pumped 324,652,000 Gallons

	Total	Unit Cost Per Thousand Gallons
Water Cost at Pump Header	$ 8,944.69	
Cost of Electricity used in pumping water (45.36% of 1,395,400 K.W.H. at .011)	6,962.48	
	$ 15,907.17	

Less:		
Inventory of Water Plant Supplies	522.99	
Total Cost of Water at Pump Header	$ 15,384.18	.047/M
Expenditures for Water Distribution	868.51	
Total Cost of Water at Buildings	$ 16,252.69	.050/M

TABLE D—TOTAL POWER PLANT PRODUCTION

Steam Generated (1)	560,595,020 Pounds
Electricity Generated (2)	5,974,000 K.W.H.
Total Water Pumped	324,652,000 Gallons

Note:

(1) Steam generated includes a gross total of 167,661,000 pounds consumed by generation of which 49,507,000 pounds were returned through the exhaust line back to the heating mains. (Bled Steam) This resulted in a saving of $10,000.41 for the year. (49,507,000 lbs. at .202 per M, the rate being 40% less for exhaust steam.)

(2) This includes 1,395,400 K.W.H. used in power plant production distributed as follows:

To Steam Production	44.35%
To Electricity Production	10.29%
To Water Production	45.36%

Schedule B-2e3

PHYSICAL PLANT OPERATIONS

Schedule of Charges to Stores and Auxiliary Departments for Steam, Electricity and Water

For Year Ended June 30, 1933

Department	Meter Reading	Rate	Total Cost
General Hospital—			
Steam	55,011,800 lbs.	.346	$ 19,034.08
Electricity	1,189,200 KWH	.0098	11,654.16
Water Soft-Hot	12,428,800 Gals.	.083	1,031.59
Hard-Cold	49,970,300 Gals.	.05	2,498.52
Sub-Total: General Hospital			(34,218.35)
Children's Hospital—			
Steam	16,843,750 lbs.	.346	5,827.94
Electricity	194,900 KWH	.0098	1,910.02
Water Soft-Hot	1,769,150 Gals.	.083	146.84
Hard-Cold	4,828,200 Gals.	.05	241.41
Sub-Total: Children's Hospital			(8,126.21)
Westlawn—			
Steam	11,558,050 lbs.	.346	3,999.09
Electricity	109,470 KWH	.0098	1,072.80
Water Soft-Hot	1,769,150 Gals.	.083	146.84
Hard-Cold	3,814,800 Gals.	.05	190.74
Sub-Total: Westlawn			(5,409.47)
Total: General Hospital System			$ 47,754.03
Psychopathic Hospital—			
Steam	10,105,800 lbs.	.346	3,496.60
Electricity	60,480 KWH	.0098	592.70
Water	5,198,400 Gals.	.05	259.92
Total: Psychopathic Hospital			(4,349.22)
Quadrangle—			
Steam	24,951,700 lbs.	.346	8,633.29
Electricity	207,144 KWH	.0098	2,030.01
Water Soft	2,558,950 Gals.	.083	212.39
Hard	4,227,500 Gals.	.05	211.38
Total: Quadrangle			(11,087.07)

Schedule B-2e3—Continued

Department	Meter Reading	Rate	Total Cost
Field House—			
Steam ——792 sq. ft. x 600	lbs. per sq. ft.	.346	164.42
Electricity ——Estimated	3,600 KWH	.0098	35.28
2,000 watts x 6 hrs. per day x 300 days.			
Water ——Estimated—1,600	Gals. for 300 days	.05	24.00
Total: Field House			(223.70)
Kellogg School—			
Steam	70 Tons Coal	4.35	304.50
Water ——Estimate—800	Gals. x 300 days	.05	12.00
Total: Kellogg School			(316.50)
Currier Hall Dormitory—			
Steam	9,917,500 lbs.	.346	3,431.46
Electricity	98,059 KWH	.0098	960.98
Water Cold-Hard	1,748,200 Gals.	.05	87.41
Cold-Soft	1,050,300 Gals.	.083	87.17
Total: Currier Hall Dormitory			(4,567.02)
Eastlawn Dormitory—			
Steam	2,240,000 lbs.	.346	775.04
Electricity	22,570 KWH	.0098	221.19
Water	2,222,200 Gals.	.05	111.11
Total: Eastlawn Dormitory			(1,107.34)
Memorial Union Dining Service—			
Steam For Heat ——Estimated	811 sq. ft. x 600 x	.346	168.36
For Kitchen ——Estimated	75c per day		273.75
Electricity ——Estimated	21,170 KWH	.0098	207.47
Water ——Estimated	2,190,000 Gals.	.05	109.50
Total: Memorial Union Dining Service			(759.08)
High School Cafeteria—			
Steam ——Estimated			30.00
Electricity ——Estimated			20.00
Total: High School Cafeteria			(50.00)
Athletic Department—			
Electricity—Field House (Concession)	3,811 KWH	.04	152.44
Coal	2 tons at $5.00		10.00
Total: Athletic Department			(162.44)
Dey Brothers Residence—			
Steam from 7-1-32 to 6-30-33 at rates charged in Cedar Rapids, (229,497) lbs. at $1.213 less 5% cash discount			(265.12)
General Stores—			
Steam	770,500 lbs.	.346	266.59
Electricity	33,136 KWH	.0098	324.73
Water	2,609,980 Gals.	.05	130.50
Total: General Stores			(721.82)
Laundry—			
Steam	1,288,711 lbs.	.346	4,458.94
Electricity	98,730 KWH	.0098	967.55
Water	26,033,200 Gals.	.05	1,301.66
Total: Laundry			(6,728.15)
Tenant Property— (Rate is based on $.346 per 1,000 pounds of steam and 600 pounds per sq. ft. condensate per year on radiation)	Sq. Ft. of Radiation	Rate	Total Cost
Ball	1,280 x 600	x .346	$ 265.73
McChesney	901 x 600	x .346	187.05
Feeney	946 x 600	x .346	196.39
Howard	1,038 x 600	x .346	215.49
Russell	809 x 600	x .346	167.95
Lambert (Fairchild St.)	1,123 x 600	x .346	233.13
Horack	812 x 600	x .346	168.57

	Sq. Ft. of Radiation	Rate	Total Cost
Wilson	597 x 600	x .346	123.94
404 Iowa Avenue	603 x 600	x .346	125.18
404 Iowa Avenue (Water)			30.00
406 Iowa Avenue	577 x 600	x .346	119.79
406 Iowa Avenue (Water)			30.00
4 East Market (Presby. Manse)	1,139 x 600	x .346	236.46
Whetstone	1,208 x 600	x .346	250.78
Whetstone (Water)			18.00
Watson	898 x 600	x .346	186.42
Grover House (Electricity)	1,921 KWH	.0098	18.83
Grover House (Coal)	41 Tons	4.476	183.55
Lambert (West Side) Electricity	3,621 KWH	.0098	35.49
Lambert (West Side) Coal	45 Tons	4.50	202.50
Currier House	917 x 600	x .346	190.37
10 E. Market St.	1,004 x 600	x .346	208.43
3 E. Market St.	640 x 600	x .346	132.86
21 N. Dubuque St.	842 x 600	x .346	174.80
Howard Garage (Steam)	94 x 600	x .346	19.48
Tudor Annex Currier (Steam)	1,000 x 600	x .346	207.60
Tudor Annex Currier (Electricity)	7,947 KWH	.0098	77.88
Front Street Garage (Steam)	175 x 600	x .346	36.35
Front Street Garage (Electricity)—Estimated			3.00
Total: Tenant Property			(4,046.02)
Summer Session Camp—			
Heat	3 Tons	5.00	15.00
Water—Estimated			56.00
Sub-Total: Summer Session Camp			(71.00)
Grand Total			$ 82,208.51

*Includes 70 tons of coal for Kellogg School Dormitory at $4.35 per ton.

Schedule B-2f

UNIVERSITY HOSPITAL

Statement of Receipts and Expenditures for Year Ended June 30, 1933

RECEIPTS

Medical and Surgical Treatment of Indigent Patients	$ 992,906.25
Income from Private and Cost Patients	153,088.55
Student Nurses' Maintenance Fees	7,150.00
Income from Cafeteria Operation and Miscellaneous Sources	28,459.37
Total Income	$ 1,181,604.17

EXPENDITURES

	Salaries	Other Expenses	Total
Administration			
Salaries	$ 52,051.96		$ 52,051.96
Supplies		4,490.16	4,490.16
Equipment		2,361.07	2,361.07
Repairs		339.97	339.97
Insurance		2,954.26	2,954.26
Printing		5,616.96	5,616.96
Employees' Travel Expense		240.35	240.35
Postage		3,274.13	3,274.13
Telephone		15,020.34	15,020.34
Telegraph		1,788.10	1,788.10
Sub-Total	(52,051.96)	(36,085.34)	(88,137.30)
Professional Care of Patients			
School of Nursing Salaries	145,457.04		145,457.04
School of Nursing Supplies		761.89	761.89
Pathology Salaries	6,654.21		6,654.21
Pathology Supplies		1,340.16	1,340.16
Anaesthesia Salaries	9,004.24		9,004.24
Anaesthesia Supplies		7,173.93	7,173.93
Anaesthesia Equipment		461.45	461.45
Anaesthesia Repairs		77.58	77.58

Serology Laboratory Salaries	1,685.79		1,685.79
Physical Therapy Salaries	5,428.31		5,428.31
Social Service Salaries	14,479.19		14,479.19
Psychological Tests Salaries	357.50		357.50
Internes' Salaries	9,093.05		9,093.05
Internes' Supplies		600.54	600.54
Roentgenology Salaries	22,795.06		22,795.06
Roentgenology Supplies		22,278.99	22,278.99
Roentgenology Equipment		686.25	686.25
Roentgenology Repairs		931.30	931.30
Pathological Chemistry Salaries	7,240.07		7,240.07
Sub-Total	(222,194.46)	(34,312.09)	(256,506.55)
Departmental			
Nutrition Salaries	54,206.63		54,206.63
Nutrition Supplies		11,654.09	11,654.09
Nutrition Equipment		2,935.31	2,935.31
Nutrition Repairs		789.35	789.35
Nutrition Foods		170,802.42	170,802.42
Housekeeping Salaries	49,064.54		49,064.54
Bedding		5,804.06	5,804.06
Textiles, Muslins, etc.		6,859.67	6,859.67
Cleaning Supplies		5,258.99	5,258.99
Miscellaneous Supplies		7,103.75	7,103.75
Housekeeping Equipment		475.14	475.14
Housekeeping Repairs		543.29	543.29
Perkins School Salaries	1,730.10		1,730.10
Perkins School Supplies		93.90	93.90
Maintenance and Repairs Salaries	10,584.58		10,584.58
Occupational Therapy Salaries	1,183.04		1,183.04
Occupational Therapy Supplies		103.56	103.56
Building Supplies		410.60	410.60
Building Equipment		55.05	55.05
Building Repairs		4,370.17	4,370.17
Brace Shop Salaries	10,382.41		10,382.41
Brace Shop Supplies		2,901.37	2,901.37
Brace Shop Equipment		137.98	137.98
Store Room Salaries	3,367.70		3,367.70
Bandage Room Salaries	1,848.23		1,848.23
Barbers' Salaries	3,391.50		3,391.50
Drugs and Biologicals		38,710.93	38,710.93
Blood Donors		16,266.50	16,266.50
Surgical and Nursing Instruments		2,888.22	2,888.22
Surgical and Nursing Supplies		42,257.49	42,257.49
Surgical and Nursing Equipment		1,278.68	1,278.68
Surgical and Nursing Repairs		1,775.46	1,775.46
Ascheim Zondek Test Supplies		139.13	139.13
Sub-Total	(135,758.73)	(323,615.11)	(459,373.84)
Contingent Expense			
Ambulance and Truck		1,317.44	1,317.44
Laundry		45,463.02	45,463.02
Freight		948.36	948.36
Express		673.28	673.28
Gas		3,378.11	3,378.11
Electricity		14,636.98	14,636.98
Heat		28,865.26	28,865.26
Water		4,256.39	4,256.39
Sub-Total		(99,538.84)	(99,538.84)
Miscellaneous			
Corrective Apparatus			
Orthopedics			4,968.77
Corrective Apparatus General			1,816.18
Corrective Apparatus Optical			9,320.59
Patients' Wearing Apparel			2,403.64
Professional Staff			
Wearing Apparel			937.84
Internes' Wearing Apparel			1,150.39
Employees' Wearing Apparel			917.84
Photos			487.70
Social Service investigations		34.28	34.28
Sub-Total		(22,036.60)	(22,036.60)
Special Equipment			
X-Ray Equipment		2,549.93	2,549.93
Milk Pasteurizer		1,089.00	1,089.00
Westlawn Furnishings		430.00	430.00
Sub-Total		(4,068.93)	(4,068.93)
Total Expense	$410,005.15	$519,656.91	$929,662.06

Add:		
Refunds to Patients		13,033.08
Transportation		132,001.61
Drivers' Salaries	4,601.74	4,601.74
Auto Equipment—New		9,061.04
Auto Repairs—Tires, etc.		2,916.07
Auto Supplies—Gas and Oil		5,940.55
Doctors' Examination Fees		53,787.25
Grand Total Expenditure		$1,151,003.40
		$ 30,600.77
Balance Forward July 1, 1932		19,158.13
Balance June 30, 1933 (See Exhibit E)		$ 49,758.90

(1) Includes Equipment Carried to Schedule B-2:

Administration Equipment	$ 2,361.07
Anaesthesia Equipment	461.45
Roentgenology Equipment	3,236.18
Nutrition Equipment	4,024.31
Housekeeping Equipment	905.14
Building Equipment	55.05
Brace Shop Equipment	137.98
Surgical and Nursing Equipment	1,278.68
Auto Equipment (New)	9,061.04
	$ 21,520.90

Schedule B-2g

PSYCHOPATHIC HOSPITAL

Statement of Receipts and Expenditures for Year Ended June 30, 1933

RECEIPTS

Balance Forward July 1, 1932		$ 991.97
State Appropriation 44th G. A.	$108,000.00	
Hospital Collections	12,735.21	120,735.21
		$121,727.18

EXPENDITURES

General			
Office Expense	$ 2,341.91		
Clerical Salaries	5,434.20	$ 7,776.11	
Laboratory			
Supplies for Experimental Work		354.81	
Professional Care of Patients			
Medical Salaries	$ 39,588.04		
Medical Supplies	1,007.73		
Nursing Salaries	19,852.88		
Occupational Therapy	366.91		
Transfer of Patients	966.68		
Employees' Travel Expense	558.45	62,340.69	
Housekeeping			
Supplies	$ 3,211.61		
Salaries	10,764.34	13,975.95	
Foodstuffs	$ 14,775.88		
Laundry	2,177.40		
Freight and Express	96.16		
Heat, Light, Gas and Water	5,173.57		
Rent (Help Houses)	2,100.00		
Building and Equipment Repairs	1,897.11		
Equipment Replaced	1,164.42		
Refunds to Patients	721.51	28,106.05	$112,553.61
Orders and Bills Outstanding (To Schedule B-2)			102.36
			$112,655.97
Transferred to Hospital Addition as authorized May 6, 1932 (See Exhibit D-1)			9,071.21
Total			$121,727.18

Schedule B-2h

BACTERIOLOGY LABORATORY

For Year Ended June 30, 1933

(Section 3952 and 3953 of 1931 Code)

This department is operated as a part of the College of Medicine. All funds are handled and invoices paid through the State Auditor's Office upon the approval of the University Comptroller. A complete set of accounts is kept in the University Business Office which are in agreement with the accounts in the State Auditor's Office. This exhibit is, therefore, added as a supplementary statement to this report.

Balance June 30, 1932	$ 800.47	
Appropriation 1932-1933	14,555.00	$ 15,355.47
Expenditures:		
Office Expense	$ 577.69	
Printing and Publication	84.32	
Departmental Supplies	2,325.18	
Salaries	12,269.25	
Equipment	82.00	
Miscellaneous	14.81	15,353.25
Encumbered Balance		$ 2.22

Schedule B-2j

UNIVERSITY DORMITORY HOUSE OPERATION

Summary of Income and Expenditures (as per Subsidiary Records)
For Year Ended June 30, 1933

	Men's Dormitory	Co-operative Unit	Currier Hall	Eastlawn Dormitory	Total
Income—					
Room Rent	$ 52,699.95	$ 2,887.75	$ 23,687.84	$ 7,078.51	$ 86,354.05
Student Laundry (Net)	337.43				337.43
Quadrangle Barber Shop (Net)	138.78				138.78
Total Income	$ 53,176.16	$ 2,887.75	$ 23,687.84	$ 7,078.51	$ 86,830.26
Deduct: Expenditures—					
Office Expense	368.99	13.77	168.29	24.42	575.47
Salaries and Wages	12,609.09	365.12	9,143.75	2,451.05	24,569.01
General Supplies	1,427.31	424.13	894.98	154.25	2,900.67
Repairs	3,549.24	173.03	1,943.59	288.72	5,954.58
Heat, Electricity, Water and Gas	10,129.73	716.39	4,646.09	738.90	16,231.11
Telephones	4,941.25	62.90	2,951.56	560.01	8,515.72
House Laundry	929.14	124.81	194.71	55.65	1,304.31
Miscellaneous	437.81	33.50	246.00	27.30	744.61
Room Rent Refunded	1,760.30	329.62	213.55	113.16	2,416.63
Total Expenditures	$ 36,152.86	$ 2,243.27	$ 20,402.52	$ 4,413.46	$ 63,212.11
Net Income	$ 17,023.30	$ 644.48	$ 3,285.32	$ 2,665.05	$ 23,618.15
Balance Forwarded June 30, 1932 (Includes $3,000 loan to Student Loan Fund)					12,198.60
Net Income from Investments					50.98
Total Available					$ 35,867.73
Deduct:					
Equipment	$ 511.92	$ 2,895.96	$ 309.20	$ 75.75	3,792.83
Improvements to Buildings		4,011.83	184.44		4,196.27
Total Balance (See Exhibit E)					$ 27,878.63

RECONCILIATION OF SUBSIDIARY ACCOUNTS TO GENERAL BOOKS

	Men's Dormitory	Co-operative Unit	Currier Hall	Eastlawn Dormitory
Deferred Income	$ 2,098.05	$ 114.00	$ 1,266.32	----------
Deposit Liability	1,231.00	89.00	661.00	$ 18.00
Net Worth Adjustment	----------	----------	----------	.70
Total	(3,329.05)	(203.00)	(1,927.32)	(17.70)
Deferred Expense	1,289.55	28.77	607.63	----------
Accounts Receivable	459.37	98.50	497.30	----------
Total	(1,748.92)	(127.27)	(1,104.93)	----------
	$ 1,580.13	$ 75.73	$ 822.39	$ 18.70

[a]Includes: Cash $22,911.24
U. S. Government Bonds 4,967.39

Total $27,878.63

Schedule B-2k

UNIVERSITY DINING SERVICE OPERATIONS

Summary of Income and Expenditures (as per Subsidiary Records)
For Year Ended June 30, 1933

	Quadrangle Cafeteria	Currier Hall Dining Room	Eastlawn Dining Room	Campus Dining Service	High School Cafeteria	Total
Income	$ 32,302.18	$ 36,021.32	$ 4,979.60	$ 50,055.91	$ 1,639.24	$ 124,998.25
Expenditures—						
Foodstuffs	15,963.74	9,690.83	925.73	24,309.19	889.53	51,779.02
Office Expense	227.19	2.32	24.49		1.70	255.70
Salaries and Wages	8,275.00	7,082.30	2,300.44	19,022.33	466.87	37,146.94
Supplies	1,672.35	1,048.35	180.93	3,058.01	63.24	6,022.88
Repairs	295.03	62.89	58.11	1,536.04	1.96	1,954.03
Heat, Electricity, Water and Gas	1,472.88	1,295.07	583.90	1,776.47	60.00	5,188.32
Laundry	114.24	317.62	39.52	1,031.22	15.76	1,518.36
Miscellaneous	5.97			667.45		673.42
Refund of Board	74.00	2,889.71	552.76			3,516.47
Total Expenditures	$ 28,100.40	$ 22,389.09	$ 4,665.88	$ 51,400.71	$ 1,499.06	$ 108,055.14
Net Earnings	$ 4,201.78	$ 13,632.23	$ 313.72	$ 1,344.80*	$ 140.18	$ 16,943.11
Add:						
Cash Balance Capital Account Forwarded June 30, 1932						$ 66,882.10
Net Income on Investment						631.81
Total Available						$ 84,457.02
Deduct:						
Expended for Equipment	$ 475.97	$ 1,406.82		$ 2,665.96		4,548.75
Transferred to Purchase of Land Fund						33,738.25
Total Debit Balance (See Exhibit E)						$ 46,170.02[a]

[a]Cash Debit Balance $15,425.24*
Invested in U. S. Government Bonds 61,595.26

RECONCILIATION TO GENERAL ACCOUNTS

	Quadrangle Cafeteria	Currier Hall Dining Room
Add:		
Meal Book Liability	$ 372.83	
Accounts Payable	632.50	
Deferred Earnings	642.70	$ 2,086.14
Total	(1,648.03)	(2,086.14)
Deduct:		
Inventory	394.03	
Accounts Receivable	103.85	1,160.75
Deferred Expense		764.12
Total	(497.88)	(1,924.87)
Cash Balance	$ 1,150.15	$ 161.27

Schedule B-2m

RECONCILIATION TO GENERAL ACCOUNTS
RENTAL OF UNIVERSITY HOUSES

For Year Ended June 30, 1933

Balances July 1, 1932		
Cash	$ 36,812.19	
Accounts Receivable	11,098.47	$ 47,910.66
Income from Rentals		29,333.91
Expenditures		
Repairs	$ 10,946.63	
Fire and Tornado Insurance Premiums	552.55	
Heat Service charged to houses on steam line or coal furnished and Gas	4,330.08	
Sundry Expenses	374.96	16,204.22
Net Income		$ 13,129.69
Net Income and Balance Forward		61,040.35
Transferred to Donated Land Fund	$ 15,402.68	
Transferred for Central Garage	6,800.00	22,202.68
Net Balance: Consisting of:		
Cash (See Exhibit E)	$ 23,564.65	
Accounts Receivable	15,273.02	
	$ 38,837.67	$ 38,837.67

EDUCATIONAL TEST OPERATING STATEMENT

For Year Ended June 30, 1933

Income			$ 16,553.68
Expenses			
Inventory of Tests June 30, 1932	$ 11,635.93		
Tests Purchased	7,639.89	$ 19,275.82	
Less: Inventory of Tests June 30, 1933		10,186.43	
Total		$ 9,089.39	
Salaries, Wages and other expense		6,525.66	15,615.05
Net Operating Income			$ 938.63

Schedule B-21

IOWA MEMORIAL UNION LOUNGE ROOM AND MAINTENANCE FUND AS PER SUBSIDIARY ACCOUNTING RECORDS

(See Schedule B-2k for Dining Service)
For Year Ended June 30, 1933

	Lounge Room	Maintenance Fund	Total
Income:			
Rentals	$ 3,133.84		$ 3,133.84
Allocation from Tuition (See Schedule B-1a)		$ 13,181.00	13,181.00
Total Income	$ 3,133.84	$ 13,181.00	$ 16,314.84
Expenditures:			
Labor	$ 1,350.13	$ 98.84	$ 1,448.97
Supplies	275.17	1,526.33	1,801.50
Equipment	43.00	1,095.32	1,138.32
Insurance	70.21	67.80	138.01
Rent—Basement and First Floor Second Unit		10,000.00	10,000.00
Total Expenditures	$ 1,738.51	$ 12,788.29	$ 14,526.80
Net Income	1,395.33	392.71	1,788.04
Add: Balance Forward June 30, 1932	944.97	27,799.24	28,744.21
Total Balance	$ 2,340.30	$ 28,191.95	$ 30,532.25

RECONCILIATION OF SUBSIDIARY ACCOUNTS WITH GENERAL ACCOUNTS

Balance (Above)		$ 30,532.25
Deduct:		
Accounts Receivable	$ 138.00	
Invested in Government Securities	24,843.60	24,981.60
		$ 5,550.65
Add:		
Net Income from Investments	$ 255.74	255.74
Total Cash Balance (See Exhibit E)		$ 5,806.39

Schedule B-2n

UNIVERSITY EXTENSION DEPARTMENT OPERATING STATEMENT

(Also See Exhibit E)

For Year Ended June 30, 1933

	Balance July 1, 1932	Income	Transferred	Total	Expended	Transferred	Balance
Correspondence Study	$ 12,678.84	$ 15,143.95	----------	$ 27,822.79	$ 14,294.18	$ 6,481.92[a]	$ 7,046.69
High School Contests	481.92*	1,175.90	$ 1,767.50	2,461.48	2,461.48	----------	----------
Music Festival	5,719.36*	900.90	9,217.33	4,398.87	4,398.87	----------	----------
Academic Meet	1,822.45	5,443.68	----------	7,266.13	5,777.09	----------	1,489.04
	$ 8,300.01	$ 22,664.43	$ 10,984.83	$ 41,949.27	$ 26,931.62	$ 6,481.92	$ 8,535.73

[a]Includes transfer to High School Contests--$ 481.92
and to Music Festival---------- 6,000.00

UNIVERSITY EXTENSION DEPARTMENT SUMMARY OF EXPENDITURES

	Total	Office Expense	Salaries and Wages	Supplies	Repairs	Equipment	Refunds	All Other
Correspondence Study	$ 14,294.18	$ 75.31	$ 13,085.50	$ 37.50	----------	$ 60.04	$ 1,035.83	----------
High School Contests	2,461.48	181.80	1,595.46	669.77	$ 3.50	----------	----------	$ 10.95
Music Festival	4,398.87	551.96	3,418.37	251.66	17.50	----------	----------	159.38
Academic Meet	5,777.09	1,343.54	1,948.46	2,373.32	18.50	----------	----------	93.27
	$ 26,931.62	$ 2,152.61	$ 20,047.79	$ 3,332.25	$ 39.50	$ 60.04	$ 1,035.83	$ 263.60

Schedule B-2n1

EDUCATIONAL TESTS

COMPARATIVE BALANCE SHEET

	June 30, 1932	June 30, 1933
Cash (See Exhibit E)	$ 8,972.26	$ 6,857.48
Inventory at Cost	9,385.14	8,927.45
Accounts Receivable	2,250.79	1,258.98
Total	$ 20,608.19	$ 17,043.91
Accounts Payable		$ 209.15
Net Worth	$ 20,608.19	*16,834.76
Total	$ 20,608.19	$ 17,043.91

*Includes $4,502.91 transferred to Extension Activities.

Schedule B-3

STATEMENT OF CURRENT RESTRICTED FUNDS

For Year Ended June 30, 1933

	Balances July 1, 1932	Cash Additions		Inter-Departmental Credits	Total Balances and Additions	Expenditures	Transferred to Other Funds	Balances June 30, 1933
		Gifts	Income					
A. Endowment Income								
1. For Educational and General Purposes								
Mark Ranney Memorial Fund	$ 3,951.54		$ 2,752.10		$ 6,703.64	$ 900.00	$ 5,803.64	
Library Fine Fund	735.26		479.82		1,215.08		1,215.08	
Scientific Fund College of Medicine	5,711.40		3,987.36		9,698.76		9,698.76	
Total Education and General (A1)	(10,398.20)		(7,219.28)		(17,617.48)	(900.00)	(16,717.48)	
2. For Non-Educational Purposes								
a. Scholarships, Fellowships and Prizes								
John P. Laffey Scholarship Fund	205.79		600.00		805.79	600.00		$ 205.79
A. Whitney Carr Scholarship Fund	384.23*		1,265.03		880.80	1,560.00		679.20*
John F. Dillon Scholarship in Law	355.46		512.50		867.96	627.55		240.41
William Jennings Bryan Prize Fund	63.01		5.52		68.53	10.00		58.53
Ernest R. Johnson Memorial Prize	18.50		9.27		27.77			27.77
Samuel Lefevre Memorial Prize	31.76		11.05		42.81	20.00		22.81
Belle and David Wyland Scholarship	74.04		19.88		93.92			93.92
Theodore Sanxay Fellowship and Loan	673.74		331.37		1,005.11	500.00		505.11
F. O. Lowden Oratorical Prize	25.00		175.00		200.00	150.00		50.00
F. O. Lowden Oratorical Prize Reserve	29.23		17.53		46.76			46.76
W. T. Proudfoot Prize	33.88		77.09		110.97	65.00		45.97
F. C. Denkmann Law Scholarship	59.18*		110.45		51.27	150.00		98.73*
Sub-Total: (A-2a)	(1,067.00)		(3,134.69)		(4,201.69)	(3,682.55)		(519.14)
b. Miscellaneous Non-Educational								
Waite Lowry Gifford Memorial	816.73		353.46	26.75	1,196.94	128.95	1,067.99	
W. O. Finkbine Fund for Annual University Dinner for Men	181.02		280.00		461.02	125.50		335.52
W. O. Finkbine Fund for Goodwill Dinner for Women	190.52		280.00		470.52	75.83		394.69
Interest on Endowment Funds			8,504.44		8,504.44	2,214.51	6,289.93	
Sub-Total: (A-2b)	(1,188.27)		(9,417.90)	(26.75)	(10,632.92)	(2,544.79)	(7,357.92)	(730.21)
Total Non-Education (A2)	(2,255.27)		(12,552.59)	(26.75)	(14,834.61)	(6,227.34)	(7,357.92)	(1,249.35)
Total Endowment Income (A)	(12,653.47)		(19,771.87)	(26.75)	(32,452.09)	(7,127.34)	(24,075.40)	(1,249.35)

B. Other Current Restricted Funds								
1. For Educational and General Purposes								
a. Medical Fees								
Gynecology and Obstetrics Fees	2,424.56*		6,520.00		4,095.44	4,268.27		172.83
Pediatrics Fees	4,226.60		1,053.54		5,280.14	2,436.27		2,843.87
Psychiatry Fees	3,087.29		1,649.41		4,736.70	1,709.94		3,026.76
Theory and Practice Fees	1,192.39		964.00		2,156.39	1,679.74		476.65
Ophthalmology Fees	2,125.79		6,016.90	95.00	8,237.69	8,237.69		
Eye Clinic Fees	7,612.97		3,545.67		11,158.64	3,972.48		7,186.16
Roentgenology Fees			942.00		942.00	250.45		691.55
Sub-Total: (B-1-a)	(15,820.48)		(20,691.52)	(95.00)	(36,607.00)	(22,554.84)		(14,052.16)
b. Research Gifts								
Training of full time candidates in the College of Medicine	4,188.95				4,188.95	3,662.35		526.60
Carnegie Corporation for Research in Art	6,869.87				6,869.87	4,868.79		2,001.08
Carnegie Corporation for Meier Art Tests	3.72				3.72	3.72		
Carnegie Corporation for Research in Methods for American Historical Association	516.26	150.00	260.93		927.19	648.55		278.64
Rockefeller Foundation for Research in Physiology of the Brain	2,469.60				2,469.60	438.30		2,031.30
Rockefeller Foundation for Department of Health Visitations		250.00			250.00	250.00		
National Research Council Committee for Research in Problems of Sex	3.64	5,000.00			5,003.64	4,728.21		275.43
National Research Council in Vegetative Reproductive Cycles in Plants	50.00				50.00	50.00		
Quaker Oats Company for Research in Calcium Metabolism in Adult Diabetics	2.08				2.08	1.71		.37
Mead Johnson Company Gift for Research in Infant Metabolism	160.29*	7,200.00			7,039.71	6,965.58		74.13
National Live Stock and Meat Board Fellowships in Study of Liver Protein	161.84	750.00			911.84	575.22		336.62
Carnegie Corporation for Dentistry Library	.45				.45			.45
American Council on Education Cooperative Test Service	114.22	600.00			714.22	514.22		200.00
Research in Blue Green Algae		800.00			800.00	647.72		152.28
Special Art Fund	5,000.00	5,000.00			10,000.00	1,000.00		9,000.00
Anti Oxygen Research		2,270.00			2,270.00	1,774.07		495.93

Schedule B-3—Continued

STATEMENT OF CURRENT RESTRICTED FUNDS—Continued

	Balances July 1, 1932	Cash Additions		Inter-Departmental Credits	Total Balances and Additions	Expenditures	Transferred to Other Funds	Balances June 30, 1933
		Gifts	Income					
Vitamin E. Research	186.98	50.00			236.98	65.15		171.83
Sub-Total: (B-1-b)	(19,407.32)	(22,070.00)	(260.93)		(41,738.25)	(26,193.59)		(15,544.66)
c. School of Religion								
Rockefeller Fund	4,319.67	18,039.75	76.80	51.83	22,488.05	17,414.63	600.00	4,473.42
Protestant Fund	354.48	3,333.97		1,350.00	5,038.45	4,591.89		446.56
Jewish Fund	.43*	4,044.22		270.31	4,314.10	4,236.08	33.93	44.09
Sub-Total: (B-1-c)	(4,673.72)	(25,417.94)	(76.80)	(1,672.14)	(31,840.60)	(26,242.60)	(633.93)	(4,964.07)
d. Miscellaneous								
Convocations and Public Events	2,869.29		1,192.30	5,356.00	9,417.59	7,583.25		1,834.34
Institute of Hydraulic Research		4,993.98		3,439.63	8,433.61	6,482.41		1,951.20
Special Stream Gaging Fund		2,145.00			2,145.00	1,907.19		237.81
Romance Language Experiment Fund	269.42		500.96	113.20	883.58	547.19		336.39
Classical Languages	90.12	320.00			410.12			410.12
Sub-Total: (B-1-d)	(3,228.83)	(7,458.98)	(1,693.26)	(8,908.83)	(21,289.90)	(16,502.04)		(4,769.86)
Total Educational and General Other Restricted Funds (B-1)	(43,130.35)	(54,946.92)	(22,722.51)	(10,675.97)	(131,475.75)	(91,511.07)	(633.93)	(39,330.75)
2. For Non-Educational Purposes								
a. Fellowships and Scholarships								
George Eastman Scholarship	1,313.60*	15,429.16			14,115.56	3,230.00		10,885.56
Francis Garvin Scholarship	20.00				20.00			20.00
Kings Daughters and Sons Graduate Scholarship in Social Work		200.00			200.00	200.00		
Robert T. Swaine Scholarship in Harvard University	350.00				350.00	350.00		
Mead Johnson Company Fellowship in Child Welfare for the effects of the addition of Vitamin B to the diets of young children	4.97				4.97	4.97		
Wm. Gardiner Hammond Law Scholarship		150.00			150.00	150.00		
T. E. Diamond Law Scholarship	25.00				25.00	25.00		
Jesse A. Miller Law Scholarship		200.00			200.00	200.00		
Tau Beta Pi Fellowship		750.00			750.00	750.00		

Lena Adler Scholarship in Journalism		100.00			100.00	100.00		
Brewer Journalism Prize				16.50	16.50	15.00		1.50
Total Non-Educational (B-2)	(913.63*)	(16,829.16)		(16.50)	(15,932.03)	(5,024.97)		(10,907.06)
Total Other Current Restricted Funds (B)	(42,216.72)	(71,776.08)	(22,722.51)	(10,692.47)	(147,407.78)	(96,536.04)	(633.93)	(50,237.81)
Total (A and B)	(54,870.19)	(71,776.08)	(42,494.38)	(10,719.22)	(179,859.87)	(103,663.38)	(24,709.33)	(51,487.16)
C. Agency Funds								
Entertainment of Crippled Children at University Hospital	25.00	36.00			61.00	73.27		12.27*
Student Deposit Account on Uniforms	230.20		7,784.80		8,015.00	7,916.51		98.49
U. S. Government Uniform Commutation Account	3,431.96		12,083.97	54.85	15,570.78	8,880.81		6,689.97
Military Band Uniforms	91.15				91.15	77.00*		168.15
Gym Locker Deposits	390.50		1,630.00		2,020.50	1,352.55		667.95
Library Desk Deposits	17.50		53.00		70.50	37.00		33.50
Student Organizations	6,376.04		32,084.20	10,387.19	48,847.43	40,836.86		8,010.57
Auto Account—Alumni Association				200.00	200.00	160.21		39.79
Alumni Association	825.06		518.10		1,343.16	390.46	200.00	752.70
Alumni Association Plate Fund	690.05		954.95		1,645.00	10.00		1,635.00
Alumni Association Life Membership Fees	647.00		110.09		757.09		600.00	157.09
Medical Aptitude Tests	3.00		113.00		116.00	114.00		2.00
Character Education—Author Fund	41.67		704.48		746.15			746.15
Total Agency Funds (C)	(12,769.13)	(36.00)	(56,036.59)	(10,642.04)	(79,483.76)	(59,694.67)	(800.00)	(18,989.09)
Grand Total (A-B-C)	$ 67,639.32	$ 71,812.08	$ 98,530.97	$ 21,361.26	$ 259,343.63	$ 163,358.05	$ 25,509.33	$ 70,476.25

*Debit Balance.

Schedule B-3a

CURRENT RESTRICTED FUNDS—ANALYSIS OF EXPENDITURES

For Year Ended June 30, 1933

	Total	Salaries and Scholarships	Supplies, Repairs and other Expenses	Equipment
1. For Educational and General Purposes				
A. Medical Fees				
Gynecology and Obstetrics Fees	$ 4,268.27	$ 4,013.50	$ 254.77	
Pediatrics Fees	2,436.27	1,540.00	896.27	
Psychiatry Fees	1,709.94		1,687.44	$ 22.50
Theory and Practice Fees	1,679.74	1,159.22	520.52	
Ophthalmology Fees	8,237.69	7,627.92	609.77	
Eye Clinic Fees	3,972.48	3,363.19	609.29	
Roentgenology Fees	250.45		216.15	34.30
B. Special Investigation				
Rockefeller Foundation Gift for Training of Full Time Candidates in the College of Medicine	3,662.35	3,570.00	92.35	
Quaker Oats Company Gift for Research in Calcium Metabolism in Adult Diabetics	1.71		1.71	
Mead Johnson Company Gift for Research in Infant Metabolism	6,965.58	6,602.50	363.08	
Rockefeller Foundation Gift for Research in Physiology of the Brain	438.30		338.30	100.00
Carnegie Corporation Gift for Research in Methods for American Historical Association	648.55		648.55	
National Live Stock and Meat Board Fellowships in the Study of Liver Proteins	575.22	480.00	95.22	
American Council on Education—Cooperative Test Service	514.22		514.22	
Gift for Vitamin "E" Research from Duarian Corporation of America	65.15		65.15	
Rockefeller Foundation Gift for Department of Health Visitations	250.00		250.00	
C. Liberal Arts				
Board of Conservation Gift for the Study of Blue-Green Algae	647.72	466.13	181.59	
Carnegie Corporation Gift for Meier Art Tests	3.72		3.72	
Carnegie Corporation Gift for Research in Art	4,868.79	4,198.50	670.29	
National Research Council Committee Gift for Research in Problems of Sex	4,728.21	2,166.00	1,695.66	866.55
Research in Vegetative Reproductive Cycles in Plants	50.00		50.00	
Anti-oxygen Research	1,774.07	1,636.29	137.78	
Special Art Fund	1,000.00			1,000.00
D. Child Welfare				
Mead Johnson Company Fellowship in Child Welfare for the Study of the Effects of the Addition of Vitamin "B" to the Diets of Young Children	4.97		4.97	

E. Engineering				
Institute of Hydraulic Research	6,482.41	----------	2,807.96	3,674.45[a]
Special Stream Gaging Fund	1,907.19	160.00	1,527.10	220.09
F. School of Religion				
Rockefeller Fund	17,414.63	13,097.48	4,317.15	----------
Protestant Fund	4,591.89	4,583.33	8.56	----------
Jewish Fund	4,236.08	4,083.34	152.74	----------
G. Miscellaneous Purposes				
Convocation and Public Events	7,583.25	----------	7,367.80	215.45
Romance Languages Experimental Fund	547.19	----------	547.19	----------
Total Expenditures—Educational Purposes	(91,516.04)	(58,747.40)	(26,635.30)	(6,133.34)[a]
2. For Non-educational Purposes				
A. Scholarships and Fellowships				
John P. Laffey Scholarship	600.00	600.00	----------	----------
(Awarded 1932-33 to Alfred Conrad and Mason Fee)				
A. Whitney Carr Scholarship	1,560.00	1,560.00	----------	----------
John F. Dillon Scholarship in Law	627.55	520.00	107.55	----------
(Awarded 1932-33 to Fred A. Dewey, J. Carlson Starr, Robert Olson, Edward Bierma, Russell B. Day, Jack Vollertsen)				
George Eastman Scholarship	3,230.00	3,230.00	----------	----------
(Awarded 1932-33 to I. N. McCollom, Donald Rothschild and Harold Seashore)				
Theodore Sanxay Fellowship	500.00	500.00	----------	----------
(Awarded 1932-33 to Wm. Howard Chase)				
King's Daughters Scholarship	200.00	200.00	----------	----------
(Awarded 1932-33 to Lois Hollingsworth)				
Robert T. Swaine Scholarship in Harvard University	350.00	350.00	----------	----------
(Awarded 1932-33 to Lawrence M. Jones)				
F. C. Denkmann Law Scholarship	150.00	150.00	----------	----------
(Awarded 1932-33 to Melvin Dakin)				
William Gardiner Hammond Law Scholarship	150.00	150.00	----------	----------
(Awarded 1932-33 to Horace Milton)				
Jesse A. Miller Law Scholarship	200.00	200.00	----------	----------
(Awarded 1932-33 to Maxwell Anderson)				
Lena Adler Scholarship in Journalism	100.00	100.00	----------	----------
(Awarded 1932-33 to Virginia Hussey)				
T. E. Diamond Law Scholarship	25.00	25.00	----------	----------
(Awarded 1932-33 to Bailey C. Webber)				
Tau Beta Pi Fellowship	750.00	750.00	----------	----------
(Awarded 1932-33 to Roland Kampmeier)				
B. Prizes				
William Jennings Bryan Prize Fund	10.00	10.00	----------	----------
(Awarded 1932-33 to Ralph C. Jones)				
Samuel Lefevre Memorial Prize	20.00	20.00	----------	----------
(Awarded 1932-33 to Frederick Schwartz)				

Schedule B-3a—Continued

	Total	Salaries and Scholarships	Supplies, Repairs and other Expenses	Equipment
F. O. Lowden Oratorical Prize	150.00	150.00		
(Awarded 1932-33 to Arthur B. Magidson and Paul K. Howells)				
W. T. Proudfoot Prize	65.00	65.00		
(Awarded 1932-33 to Howard James				
Luther A. Brewer Journalism Prize	15.00	15.00		
(Awarded 1932-33 to Robert Ingram, Frank Jaffe and F. Eugene Thorne)				
C. Miscellaneous Purposes				
W. O. Finkbine Fund for Annual Dinner for Men	125.50		125.50	
Annual Dinner for Women	75.83		75.83	
Mark Ranney Memorial Fund	900.00	300.00	600.00	
Interest on Endowment Funds	2,214.51		2,214.51	
Waite Lowry Gifford Memorial Fund	128.95		128.95	
Total Expenditures—Non-Educational Purposes	(12,147.34)	(8,895.00)	(3,252.34)	
Total Current Restricted Funds	($ 103,663.38)	$ 67,642.30	$ 29,887.64	$ 6,133.34[a]

[a]Includes Permanent Improvement to Hydraulic Laboratory in amount of $3,118.02.

Schedule
SUMMARY OF STORES
For Year Ended
(For Statement of Cash

General Stores
Physical Plant Stores
Postal Stores
Drug Store

Total Stores

(See Sched
STORES
ANALYSIS OF

	Grand Total Expenditures (See Exhibit F)	Total Expense	Salaries and Wages
General Stores	$ 160,635.67	$ 152,280.89	$ 11,148.09
Physical Plant Stores	19,080.94	18,136.93	
Postal Stores	25,626.48	25,615.46	
Drug Store	50,201.08	48,180.49	7,190.41
Total	$ 255,541.17	$ 244,213.77	$ 18,338.50

General Stores
Physical Plant Stores
Postal Stores
Drug Store

Total

Educational Departments
Physical Plant Operation
University Hospital
Psychopathic Hospital
Quadrangle House Operation
Currier Hall House Operation
Eastlawn House Operation
Quadrangle Cafeteria
Currier Hall Dining Room
Eastlawn Dining Room
Memorial Union Dining Room

B-4
DEPARTMENT OPERATIONS
June 30, 1933
Transactions see Exhibit E)

Inventory July 1, 1932	Purchases and Expenses	Adjustment to Balance Inventory June 30, 1933	Total	Stock Issued	Inventory June 30, 1933
$ 26,043.18	$ 152,280.89	$ 972.44	$ 179,296.51	$ 157,023.97	$ 22,272.54
24,719.26	18,136.93	7,640.77	50,496.96	26,577.06	23,919.90
676.25	25,615.46	.04*	26,291.67	24,233.07	2,058.60
21,608.58	48,180.49	2,488.24	72,277.31	51,711.83	20,565.48
$ 73,047.27	$ 244,213.77	$ 11,101.41	$ 328,362.45	$ 259,545.93	$ 68,816.52

ule B-4)
DEPARTMENTS
PURCHASES AND EXPENSES

Office Expense	Supplies	Repairs	Sundry	Equipment	Accumulated Balance Pro-rated to Departments[a]
$ 742.75	$ 139,452.17	$ 937.88	----------	$ 120.80	$ 8,233.98
----------	18,136.93	----------	----------	----------	944.01
----------	25,615.46	----------	----------	----------	11.02
509.19	40,459.74	9.80	$ 11.35	29.50	1,991.09
$ 1,251.94	$ 223,664.30	$ 947.68	$ 11.35	$ 150.30	$ 11,180.10

Balance June 30, 1932			Balance June 30, 1933		
Cash	Inventory	Total	Cash	Inventory	Total
$ 14,964.39	$ 26,043.18	$ 41,007.57	$ 11,352.69	$ 22,272.54	$ 33,625.23
11,693.91	24,719.26	36,413.17	19,190.03	23,919.90	43,109.93
665.23*	676.25	11.02	2,058.64*	2,058.60	.04*
4,961.47*	21,608.58	16,647.11	3,450.72*	20,565.48	17,114.76
$ 21,031.60	$ 73,047.27	$ 94,078.87	$ 25,033.36	$ 68,816.52	$ 93,849.88

[a]Redistribution in proportion to sales as follows:

General Stores		Physical Plant Stores		Postal Stores		Drug Store	
Per Cent	Amount	Per Cent	Amount	Per Cent	Amount	Per Cent	Amount
27.2%	$ 2,239.64	----------	----------	100%	$ 11.02	18%	$ 366.36
----------	----------	100%	$ 944.01	----------	----------	----------	----------
47.9	3,944.08	----------	----------	----------	----------	80	1,598.85
5.1	419.94	----------	----------	----------	----------	1	23.89
.7	57.64	----------	----------	----------	----------	1	1.99
.3	24.70	----------	----------	----------	----------	----------	----------
.1	8.23	----------	----------	----------	----------	----------	----------
6.7	551.68	----------	----------	----------	----------	----------	----------
4.9	403.46	----------	----------	----------	----------	----------	----------
1.0	82.34	----------	----------	----------	----------	----------	----------
6.1	502.27	----------	----------	----------	----------	----------	----------
100%	$ 8,233.98	100%	$ 944.01	100%	$ 11.02	100%	$ 1,991.09

Schedule
SUMMARY OF SERVICE
For Year Ended
(For cash transactions

Account:
Animal Account
Drafting Bureau
Laundry Service
Multigraph
Physical Plant Jobs
Statistical Service

Total

*Accounts Receivable

SUMMARY OF SERVICE DEPARTMENTS—

	Grand Total Expenditure	Total Expense	Wages
Animal Account	$ 1,382.47	$ 1,382.47	$ 95.00
Drafting Bureau	854.86	854.86	517.27
Laundry Service	60,105.18	60,105.18	32,792.79
Multigraph	33,850.74	28,350.74	11,320.61
Physical Plant Jobs	148,464.38	148,464.38	74,798.00
Statistical Service	4,995.33	4,995.33	2,635.30
Total	$ 249,152.96	$ 244,152.96	$ 122,158.97

B-5
DEPARTMENT OPERATIONS
June 30, 1933
see Exhibit E)

Jobs in Process or Credit Balance June 30, 1932	Labor, Material and Expense	Jobs Closed Out or Service Rendered	Jobs in Process June 30, 1933 or Credit Balance	Inventory June 30, 1933 See Exhibit E	Total Working Balance
$ 1,310.68	$ 1,382.47	$ 1,883.64	$ 1,811.85	$ 151.28	$ 1,963.13
186.07	854.86	837.52	168.73	40.41	209.14
11,685.98	60,105.18	52,454.12	1,034 92	159.74[a]	4,194.66
2,631.27	33,350.74	32,025.57	1,306.10	2,143.23	3,449.33
64,562.30*	148,464.38	194,341.99	18,684.69*	18,684.69	----------
----------	4,995.33	4,995.33	----------	1,215.24[a]	1,215.24
$ 48,748.30*	$ 249,152.96	$ 286,538.17	$ 11,363.09*	$ 22,394.59	$ 11,031.50

ANALYSIS OF LABOR, MATERIAL, AND EXPENSE

Office Expense	Supplies	Repairs	Miscellaneous	Equipment	Heat, Light, Water and Gas	Accumulated Balance Prorated to Departments
$ 203.96	$ 1,083.51	----------	----------	----------	----------	----------
124.18	210.69	----------	$ 2.72	----------	----------	----------
67.75	6,866.81	$ 1,219.57	70.00	$ 12,275.74	$ 6,812.52	----------
1,593.45	14,879.46	118.16	49.89	389.17	----------	$ 5,000.00
----------	73,666.38	----------	----------	----------	----------	----------
2,198.43	145.72	9.92	5.96	----------	----------	----------
$ 4,187.77	$ 96,852.57	$ 1,347.65	$ 128.57	$ 12,664.91	$ 6,812.52	$ 5,000.00

SUMMARY

	Balance June 30, 1932		Working Balance July 1, 1932	Net Income 1932-1933	Total Working Balance June 30, 1933
	Cash	Inventory			
Animal Account	$ 1,310.68	$ 288.21	$ 1,598.89	$ 364.24	$ 1,963.13
Drafting Bureau	186.07	93.23	279.30	70.16*	209.14
Multigraph	2,631.27	1,812.81	4,444.08	994.75*	3,449.33

Exhibit
STATEMENT OF
For Year Ended

	Date Established
Fund:	
Undergraduate Student Loan	1900
A. Whitney Carr Graduate Loan	1900
Law Consolidated Loan	1926
Cosmopolitan Loan	1930
F. C. Denkmann Loan in Liberal Arts	1928
W. O. Finkbine Loan for Men	1926
Dorothy Finkbine Souers Deserving Student Loan for Women	1927
Keokuk Rotary Club Loan	1929
Robert T. Swaine Graduate Loan	1925
College of Medicine Loan	1930
Student Nurses Loan	1930
Women's Association Loan	1932
Home Economics Club Loan	1932
Alumni Association Loan for Seniors	1932

[a]Includes $3,000.00 borrowed from Dormitory Fund
[b]Includes $6,000.00 borrowed from Dormitory Fund
[c]Collection Charges $ 9.00
Transferred to Dormitory Fund 9,000.00
Notes Charged Off 1,234.80
Transferred to Medical College Loan 260.00

$10,503.80

C

STUDENT LOAN FUNDS

June 30, 1933

Loanable Principal June 30, 1932		Additions		Deductions	Loanable Principal June 30, 1933	
Cash	Notes	Gifts	Income		Cash	Notes
$ 5,297.93[a]	$ 10,086.49	$ 6,340.07[b]	$ 686.71	$ 10,503.80[c]	$ 2,155.95	$ 9,751.45
436.51	4,563.49	----------	----------	----------	33.85	4,966.15
1,428.17	8,424.00	----------	163.29	----------	1,046.96	8,968.50
8.74	175.00	----------	14.64	----------	142.38	56.00
189.82	451.00	----------	117.20	----------	247.02	511.00
253.71	150.00	----------	----------	----------	23.21	380.50
334.34	605.00	----------	11.62	----------	280.96	670.00
669.96	400.00	----------	----------	----------	669.96	400.00
175.60	1,069.42	----------	69.85	----------	214.45	1,100.42
56.40	----------	360.00	----------	----------	----------	416.40
100.00	----------	----------	----------	----------	50.00	50.00
----------	----------	230.00	15.32	----------	45.32	200.00
----------	----------	150.00	3.36	----------	72.36	81.00
----------	----------	600.00	----------	----------	38.34	561.66
$ 8,951.18	$ 25,924.40	$ 7,680.07	$ 1,081.99	$ 10,503.80	$ 5,020.76	$ 28,113.08

Schedule C-1

OPERATION OF STUDENT LOAN FUND

For Year Ended June 30, 1933

	Loans Outstanding June 30, 1932	Loans Made 1932-1933	Loans Paid 1932-1933	Deduction	Loans Outstanding Year Ending June 30, 1933 (See Exhibit C)
Fund:					
Undergraduate Student Loan	$ 10,086.49	$ 26,848.50	$ 25,948.74	$ 1,234.80[a]	$ 9,751.45
A. Whitney Carr Graduate Loan	4,563.49	2,374.30	1,971.64	----------	4,966.15
Law Consolidated Loan	8,424.00	3,180.60	2,636.10	----------	8,968.50
Cosmopolitan Loan	175.00	56.00	175.00	----------	56.00
F. C. Denkmann Loan in Liberal Arts	451.00	240.00	180.00	----------	511.00
W. O. Finkbine Loan for Men	150.00	272.00	41.50	----------	380.50
Dorothy Finkbine Souers Deserving Student Loan for Women	605.00	313.00	248.00	----------	670.00
Keokuk Rotary Club Loan	400.00	----------	----------	----------	400.00
Robert T. Swaine Graduate Loan	1,069.42	741.00	710.00	----------	1,100.42
College of Medicine Loan	----------	416.40	----------	----------	416.40
Student Nurses' Loan	----------	50.00	----------	----------	50.00
Women's Association Loan	----------	280.00	80.00	----------	200.00
Home Economics Club Loan	----------	244.00	163.00	----------	81.00
Alumni Association Loan for Seniors	----------	688.00	126.34	----------	561.66
Total	$ 25,924.40	$ 35,703.80	$ 32,280.32	$ 1,234.80	$ 28,113.08

[a]Notes Charged Aff. (See Journal 166.)

Schedule D-1

SUMMARY STATEMENT OF FUNDS FOR ADDITIONS AND IMPROVEMENTS TO PLANT

For Year Ended June 30, 1933

I. Unexpended Plant Funds			
Balances July 1, 1932			
New Medical Building Fund		$ 765.86	
Department Equipment Fund, 43rd G. A.		453.05	
General Improvement, 43rd G. A.		35,512.04	
General Improvement, 44th G. A.		42,862.43	
Fine Arts Building Cash Account		5,728.78	
Psychopathic Hospital		7,232.59	$ 92,554.75
Fine Arts Principal Transferred			100,000.00
II. Income			
A. State Appropriations for General Improvement (See Exhibit G)		$ 75,000.00	
B. Interest on Gift from Carnegie Corporation for Fine Arts Building		1,377.85 (1)	
C. Other Income			
Psychopathic Hospital Addition (Transferred from Receipts, authorized 5-6-1932. See Schedule B-2g)	$ 9,071.21		
General Improvement	315.44	9,386.65	
D. Purchase of Land		33,738.25	
E. Construction of Central Garage		6,675.54	126,178.29
Total			$318,733.04

III. Expended During the Year (See Schedule D-1a)			
Buildings	$107,493.09		
Land Purchased(2)	33,738.25		
Improvements other than Buildings	11,840.23		
Equipment	8,230.34	$161,301.91	
(1) Adjustment on Investment of Fine Arts Building Fund		5,962.51	167,264.42
Encumbered Balances June 30, 1933 (To Exhibit A) (See Exhibit F)			
General Improvement, 44th G. A.		33,384.36	
Fine Arts Building		769.55*	
Psychopathic Hospital Building Fund		16,303.80	
Central Garage Fund		1,800.00	
Total Cash Balance		$ 50,718.61	
Add Fine Arts Investment in U. S. Government Bonds		100,750.01	$151,468.62
Interest Earned			
1930-31		$ 2,800.53	
1931-32		3,298.38	
1932-33		1,377.85	$ 7,476.76
Expenditures			
Plan Study 1931-32	$ 370.13		
Plan Study 1932-33	1,163.66	$ 1,533.79	
Investment Transactions			
A. Purchased U. S. Certificates 3⅛%	$101,406.25		
Sold U. S. Certificates 3⅛%	95,975.00	5,431.25	
B. Purchased U. S. Certificates 2%	$ 50,453.13		
Sold U. S. Certificates 2%	50,031.25	421.88	
C. Purchased U. S. Certificates 1½%	$ 50,218.75		
Sold U. S. Certificates 1½%	50,109.37	109.38	
D. Premium and Commission Paid Bonds now owned		750.01	8,246.31
Debit Balance			$ *769.55
Add: Investment U. S. Treasury Notes 4%		$ 50,578.13	
U. S. Treasury Notes ¾%		50,171.88	100,750.01
Total (See Exhibit D)			$ 99,980.46
Add: Accrued Interest			369.44
Total			$100,349.90

*Debit Balance.

(1) Memorandum on Fine Arts Investments.

(2) Includes check filed with Court for Fitzgerald and Corso properties in Eminent Domain proceedings $10,798.73.

Schedule D-1a
STATEMENT OF PLANT FUND EXPENDITURES
For Year Ended June 30, 1933

Funds and Accounts	Total	Building Improvements	Sewers and Drains	Grading	Sidewalks	Heating Service and Mains	Electric Service	Equipment
New Medical Building Fund								
General Hospital Equipment	$ 765.86							$ 765.86
Fine Arts Building Fund	1,163.66	$ 1,163.66						
Departmental Equipment Fund (43rd G. A.)								
College of Liberal Arts	453.05							453.05
Fund for General Improvements and Special Capital Purposes (43rd G. A.)								
Enclosing Revolving Screen at Power Plant	383.85	383.85						
Improvements to New Water Plant	356.26	356.26						
Improvements to Liberal Arts Building	13,990.02	13,990.02						
Completion of Boiler Unit	7,011.43							7,011.43
Improvements to East Hall	1,189.87	1,189.87						
Improvements to Recreational Facilities	466.06	466.06						
Improvements to Electric Service	2,442.90	1,017.21					$ 1,425.69	
Grading and Campus Improvements	7,303.45	3,158.36		$ 3,182.26	$ 962.83			
Paving Sidewalk and Sewers	2,368.20		$ 736.36		1,631.84			
Sub-Total—General Improvements 43rd G. A.	(35,512.04)	(20,561.63)	(736.36)	(3,182.26)	(2,594.67)		(1,425.69)	(1,011.43)
Fund for General Improvements and Special Capital Purposes (44th G. A.)								
Mechanical Engineering Laboratory	9,541.12	9,541.12						
Extension of Flume Wall at Hydraulic Laboratory	4,154.85	4,154.85						
Improvements to East Hall	1,600.00	1,600.00						
Hydraulic Laboratory Extension	40,292.91	40,292.91						
Music Building Unit	25,303.38	25,303.38						
Electric Service Improvement	129.75						129.75	
Curbing North Side of Burlington St. Bridge	1,346.26				1,346.26			
Exhaust Steam Line to West Side	3.42					$ 3.42		
Sidewalk	2,421.82				2,421.82			
Sub-Total—General Improvements 44th G. A.	(84,793.51)	(80,892.26)			(3,768.08)	(3.42)	(129.75)	
Central Garage—First Unit	4,875.54	4,875.54						
Purchase of Land	33,738.25							
Grand Total—All Improvements Fund (See Exhibit D-1 and 2)	$ 161,301.91	$ 107,493.09	$ 736.36	$ 3,182.26	$ 6,362.75	$ 3.42	$ 1,555.44	$ 8,230.34

Exhibit D-2

INVESTMENT IN PLANT

For Year Ended June 30, 1933

Value of Plant Reported June 30, 1932		$18,781,958.60
Additions 1932-1933		
1. Expended from Plant Funds (See Exhibit D-1)	$161,301.91	
2. Expended from Restricted Fund for Hydraulic Laboratory Improvement (See Schedule B-3a)	3,118.02	
3. Expended for Dormitory Building Improvement (See Schedule B-2)	4,196.27	
4. Educational and General Equipment (See Schedule B-2)	209,176.53	
5. Equipment Purchased for:		
General Hospital (See Schedule B-2f)	21,520.90	
Psychopathic Hospital (See Schedule B-2g)	1,164.42	
Bacteriology Laboratory (See Schedule B-2h)	82.00	
Dormitory House Operation (See Schedule B-2j)	3,792.83	
Dining Service (See Schedule B-2k)	4,548.75	
Iowa Memorial Union Lounge (See Schedule B-21)	1,138.32	
Educational Tests	45.54	
Extension Operations (See Schedule B-2n)	60.04	
Current Restricted Trust Funds (See Schedule B-3a)	3,015.32	
Stores Departments (See Schedule B-4)	150.30	
Service Departments (See Schedule B-5)	12,664.91	425,976.06
Total		$19,207,934.66
Add: Real Estate correction to previous values (See Schedule D-2e)		3,500.00
		$19,211,434.66
Deduct:		
Buildings (See Schedule D-2c)	$ 16,340.87	
Equipment (See Schedule D-2f)	451,750.81	468,091.68
Value of Plant June 30, 1933 (See Schedule D-2a)		$18,743,342.98

Schedule D-2a

SUMMARY OF INVENTORY OF PROPERTY AND EQUIPMENT

For Year Ended June 30, 1933

	See Schedule	Total
Uncompleted Improvements	D-2b	$ 1,537.21
Buildings	D-2c	10,860,998.53
Improvements Other than Buildings	D-2d	1,443,627.64
Real Estate	D-2e	1,699,674.81
Equipment	D-2f	4,737,504.79
Grand Total to Exhibit A		$18,743,342.98

Schedule D-2b

UNCOMPLETED BUILDINGS AND IMPROVEMENTS IN COURSE OF CONSTRUCTION

For Year Ended June 30, 1933

	See Schedule	Total July 1, 1932	Expended 1932-1933	Transferred to Inventory		Total June 30, 1933
				Buildings	Other Improvements	
Account:						
New Fine Arts Building Fund	D-1a	$ 370.13	$ 1,163.66			$ 1,533.79
General Improvement Fund 43rd G. A.	D-1a					
Improvements to Liberal Arts Building			13,990.02	$ 13,990.02		
Enclosing Revolving Screen at Power Plant			383.85	383.85		
Improvements to Recreational Facilities			466.06	466.06		
Improvements to Electric Power Plant and Lines			2,442.90	1,017.21	$ 1,425.69	
Paving Sidewalks and Sewers			2,368.20		2,368.20	
Grading and Campus Improvements			7,303.45	3,158.36	4,145.09	
Improvement to New Water Plant			356.26	356.26		
Improvements to East Hall			1,189.87	1,189.87		
General Improvement Fund 44th G. A.	D-1a					
Mechanical Engineering Laboratory			9,541.12	9,541.12		
Extension of Flume Wall at Hydraulic Laboratory			4,154.85	4,154.85		
Improvements to East Hall			1,600.00	1,600.00		
Hydraulic Laboratory Extension			40,292.91	40,292.91		
Music Building Unit			25,303.38	25,303.38		
Electric Service Improvement			129.75		129.75	
Curbing North Side of Burlington Street Bridge			1,346.26		1,346.26	
Exhaust Steam Line to West Side			3.42			3.42
Sidewalks			2,421.82		2,421.82	
Central Garage	D-1a		4,875.54	4,875.54		
Hydraulic Laboratory	B-3a		3,118.02	3,118.02		
Field House Improvement	B-2-j		2,996.22	2,996.22		
Kellogg Building	B-2-j		1,045.61	1,045.61		
Currier Hall	B-2-j		184.44	184.44		
Totals (To Schedule D-2a and D-2c)		$ 370.13	$ 126,677.61	$ 113,673.72	$ 11,836.81	$ 1,537.21

Schedule D-2c

INVENTORY OF BUILDINGS

For Year Ended June 30, 1933

	Year Erected or Acquired	Cost to June 30, 1932	Additions 1932-1933	Adjustments	Total Cost June 30, 1933
Administration Building					
Old Capitol Building	1847	$ 248,626.65			$ 248,626.65
Liberal Arts Group					
Hall of Liberal Arts	1899	268,702.38	$ 13,990.02		282,692.40
New Chemistry Building	1923 and 1927	543,539.30			543,539.30
University Hall	1924	471,152.85			471,152.85
Old Chemistry Laboratory	1890	96,940.86			96,940.86
Journalism Building	1924	16,034.40			16,034.40
Home Economics Building	1865	33,000.00			33,000.00
Botany Greenhouse	1907 and 1924	11,389.99			11,389.99
Hall of Natural Science	1904-1907	299,747.26			299,747.26
Geology Building	1884	129,554.79			129,554.79
Botany	1924	3,099.66			3,099.66
East Hall	1897-1930	433,177.46	2,789.87		435,967.33
Fine Arts Building	1922	8,524.36			8,524.36
Observatory Building	1923	5,395.74			5,395.74
Library Annex (Men's Old Gym)	1904-1915-1928	109,028.19			109,028.19
Women's Gymnasium	1915	74,811.96			74,811.96
Women's Gymnasium Annex	1923	7,856.57			7,856.57
Theatre Store Room	1923	2,079.00			2,079.00
Zoology Building (Old Medical)	1902-1928	146,862.85			146,862.85
Anatomy Building	1902	48,834.00			48,834.00
New Music Classroom Building (Old Isolation Hospital Addition)	1916-1931	58,810.59	25,303.38		84,113.97
Engineering Group					
Hall of Engineering	1905	127,701.04			127,701.04
Engineering Shops	1910	39,418.18			39,418.18
Hall of Physics	1912	225,000.00			225,000.00
Hydraulic Testing Laboratory	1932	57,761.70	48,515.94		106,277.64
Radio Experiment Station	1925	1,866.93			1,866.93
Mechanical Engineering Laboratory	1932	71,896.57	9,541.12	$ 6,000.00	87,437.69
Medicine, Dentistry, Pharmacy and Hospital Group					
New Medical Laboratory	1927	691,643.98	76.16		691,720.14
New Dental Building	1926	174,089.01			174,089.01
Children's Hospital	1917-1923	398,086.08			398,086.08

Schedule D-2c—Continued

	Year Erected or Acquired	Cost to June 30, 1932	Additions 1932-1933	Adjustments	Total Cost June 30, 1933
New General Hospital	1929	2,026,525.82			2,026,525.82
Film Storage Vault, Children's Hospital	1929	7,188.13			7,188.13
Nurses' Home—Westlawn	1919-1928	398,649.55			398,649.55
Psychopathic Hospital	1919	219,735.71			219,735.71
Other Buildings					
New Experimental High School	1925	247,063.07			247,063.07
Old High School	1894	25,000.00			25,000.00
Pre-school Building	1925	3,493.81			3,493.81
Law Building	1910	119,687.86			119,687.86
President's Home	1908	30,641.76			30,641.76
New Field House	1927	536,537.78	3,094.13		539,631.91
New Armory—West Side	1916	183,677.55	127.92		183,805.47
New Stadium	1930	496,638.80	466.06		497,104.86
Men's Dormitory	1919	494,354.20			494,354.20
Currier Hall Dormitory for Women	1912	261,034.51	184.44		261,218.95
Eastlawn Dormitory for Women	1915	59,531.51			59,531.51
Extension Building	1921	2,000.00			2,000.00
Memorial Union Unit No. 1	1927	214,865.23			214,865.23
Locker House at Finkbine Field	1931	1,345.97			1,345.97
Kellogg School Building	1924	35,000.00	1,045.61		36,045.61
Service Buildings					
Heating Plant No. 1	1901	6,000.00		6,000.00*	
Power Plant and Equipment	1928	385,735.09	3,277.27		389,012.36
Water Filter Plant	1930	101,440.30	356.26		101,796.56
Laundry and Heating Plant	1913	37,353.22			37,353.22
Carpenter Shop	1918	1,000.00			1,000.00
Film Storage Vault	1910	300.00			300.00
Central Garage	1932		4,875.54		4,875.54
DeHaan Building—7 E. Market	1924	9,291.82			9,291.82
Plumbing Shop (L. A. Annex)	1923	11,224.46			11,224.46
New Warehouse	1930	27,406.31			27,406.31
School of Music—16, 18 and 22 N. Clinton St.	1878	10,419.52		10,419.52*	
Electric Shop—10-12 N. Clinton St.	1910	5,421.35		5,421.35*	
Storage Shed—10 N. Clinton St.	1910	500.00		500.00*	
Total Building Inventory (To Schedule D-2a)		$ 10,763,695.68	$ 113,643.72	$ 16,340.87*	$ 10,860,998.53

*Deductions.

Schedule D-2d

INVENTORY OF IMPROVEMENTS OTHER THAN BUILDINGS

For Year Ended June 30, 1933

	Total July 1, 1932	Additions to June 30, 1933 (See Schedule D-1a and D-2b)	Total June 30, 1933
Campus Lighting System	$ 96,254.92	$ 1,555.44	$ 97,810.36
Heating Tunnels and Mains	430,061.89		430,061.89
Sewer System	121,590.20	736.36	122,326.56
Power Dam	111,377.74		111,377.74
Pavements and Sidewalks	263,038.40	6,362.75	269,401.15
Athletic Bleachers and Fence	151,697.79		151,697.79
Grading and Planting	165,331.85	3,182.26	168,514.11
Tennis Courts	7,711.46		7,711.46
Old Capitol Approach	44,118.28		44,118,28
Communicating Tunnels	40,608.30		40,608.30
Total: (To Schedule D-2a)	$ 1,431,790.83	$ 11,836.81	$ 1,443,627.64

Schedule
INVENTORY OF
For Year Ended

Block No.	Date Acquired	No. of Acres Per Plot	Total Acreage	Description
	1847		12.91	Four blocks between Clinton and Madison, Washington and Jefferson Streets
	3- 7-1800		2.92	Block on Dubuque Street, between Iowa Avenue and Jefferson Streets including Linn Street
45	6-21-1912		.275	Lot 5, Block 45
60	2-26-1916	.0679		Part Lot 1, Block 60
	7- 1-1910	.0679		Part Lot 1, Block 60
	9-22-1915	.0918		Part Lot 1, Block 60
	8- 3-1910	.0661		Part Lot 1, Block 60
	6- 1-1906	.5876		All of Lots 2 and 3
	7- 1-1910	.0734		E½-E½ Lot 4, Block 60
	7-31-1908	.1469		W½ Lot 4
	7-13-1866	2.3362	3.4378	W½ Block 60 (1)
61	6- 8-1914	.1377		E½ Lot 1, Block 61
	6- 8-1914	.1377	.2754	W½ Lot 1, Block 61
79	5- 2-1902	.2826		Parts of Lots 1 and 3, Block 79
	4-26-1902	.2938		Lot 2, Block 79
	4-26-1902	.0275		Part of Lot 4, Block 79
	4-26-1902	.0275		Part of Lot 4, Block 79
	6-25-1921	.1193		Part of Lot 4, Block 79
	3-27-1923	.1193		Part of Lot 4, Block 79
	7-30-1864	.1469		N½ Lot 5, Block 79
	7-30-1903	.0734		Part of Lot 5, Block 79
	11- 1-1910	.0734		Part of Lot 5, Block 79
	3-28-1921	.0367		Part of Lot 6, Block 79
	5-11-1906	.1101		Part of Lot 6, Block 79
	3- 7-1903	.0734		Part of Lot 6, Block 79
	4-26-1902	.1652		Part of Lot 7, Block 79
	4-26-1902	.0367		Part of Lot 7, Block 79
	6-30-1924	.2572		Part of Lot 8, Block 79
	10-13-1924	.0844	1.927	Part of Lots 1 and 8, Block 79
85	10-17-1923	.129		Part of Lot 2, Block 85
	6-22-1921	.106		Part of Lots 2 and 3, Block 85
	6-28-1923	.2065		Part of Lots 3 and 4, Block 85
	10- 6-1923	.129		Part of Lot 4, Block 85
	10- 6-1923	.129		Part of Lot 4, Block 85
	7-24-1908	.0757		Part of Lot 5, Block 85
	8- 9-1907	.1134		Part of Lot 5, Block 85
	8-27-1908	.189		Part of Lots 5 and 6, Block 85
	1- 2-1907	.069		Part of Lot 6, Block 85
	7- 7-1915	.413	1.559	Lot 7 and E½ Lot 6, Block 85
86	3-19-1924	.2249		Part of Lot 5, Block 86
	7- 1-1925	.29	.5149	Part of Lots 5 and 6, Block 86
87	4- 9-1923	.3094		All of Lot 4, Block 87
	6-30-1924	.3094		All of Lot 5, Block 87
	6-30-1924	.275		All of Lot 6, Block 87
	7- 3-1924	.275		All of Lot 7, Block 87
	6-28-1923	.275	1.4438	All of Lot 8, Block 87
88	2-20-1917	.2754		N½ of Lots 1 and 2, Block 88
	6-20-1918	.2237		Part of Lot 3, Block 88
	3-12-1924	.18		Part of Lots 3 and 4, Block 88
	3-17-1924	.180		Part of Lot 4, Block 88
	6-31-1911	1.067	1.926	Lots 5, 6, 7 and 8, Block 88

D-2e
REAL ESTATE
June 30, 1933

Location	From Whom Acquired	Cost	
	State of Iowa		$ 96,000.00
	City of Iowa City		42,000.00
404-406 E. Iowa Ave.	Wm. Green		8,000.00
Jefferson Street	Myrtle Bailey	$ 4,700.00	
Jefferson Street	Thos. Farrell, Trustee	3,300.00	
No. Gilbert Street	Sophia Critz	5,750.00	
No. Gilbert Street	Asa Moler	3,600.00	
No. Gilbert Street	City of Iowa City	6,000.00	
E. Iowa Avenue	Chas. M. Dutcher	3,000.00	
E. Iowa Avenue	Michael Seydel	5,650.00	
E. Iowa Avenue	Robert Hutchinson	3,500.00	35,500.00
E. Iowa Avenue	Hester Sporleder	5,000.00	
E. Iowa Avenue	W. J. Dunkel	4,000.00	9,000.00
Jefferson and Dubuque Streets	Cong. Soc. of Iowa	7,500.00	
Jefferson Street	Henry Wiencke	6,000.00	
N. Clinton Street	Leora Johnson	400.00	
N. Clinton Street	Willard J. Welch	400.00	
N. Clinton Street	Homer Johnson	8,100.00	
N. Clinton Street	Willard J. Welch	10,000.00	
N. Clinton Street	Barbara Kunner	600.00	
12 N. Clinton Street	F. J. Newberry	3,105.00	
10 N. Clinton Street	Chas. Schmidt	5,500.00	
N. Clinton Street	F. J. Newberry	5,286.36	
N. Clinton Street	Unitarian Church	18,000.00	
112 E. Iowa Avenue	J. J. Englert	5,765.15	
E. Iowa Avenue	John Falk	7,500.00	
E. Iowa Avenue	Geo. F. Fictor	700.00	
Iowa Avenue and Dubuque Streets	Close Hall	32,500.00	
Dubuque Street	Emma Kane	14,200.00	125,556.51
Market Street	Bertha V. Yeager	5,582.03	
Market Street	Kate Switzer	4,000.00	
9 E. Market Street	Cochrane Estate	9,500.00	
3 E. Market Street	Mrs. A. E. Chesley	15,000.00	
N. Capitol Street	Louise Hughes	14,796.49	
114 N. Capitol Street	Homer Johnson	4,500.00	
110 N. Capitol Street	Geo. B. DeSellem	8,200.00	
E. Jefferson Street	Anna Dennis	9,563.95	
E. Jefferson Street	W. N. Chalfant	2,700.00	
20-22 E. Jefferson Street	Martha A. Marshall	18,000.00	91,842.47
4 E. Market Street	Presbyterian Church	16,500.00	
10 E. Market Street	Frances B. Welch	15,000.00	31,500.00
3 E. Davenport Street	W. F. Russell	17,180.12	
8 E. Bloomington Street	Otille W. Howard	20,000.00	
12 E. Bloomington Street	W. J. McChesney	20,000.00	
22 E. Bloomington Street	Catherine Feeney	29,278.00	
32 E. Bloomington Street	Cecelia M. Currier	18,000.00	104,458.12
429 N. Clinton	Estella Ball	12,500.00	
17 E. Fairchild Street	Sarah Meardon	7,500.00	
9 E. Fairchild Street	Eleanor M. Horack	17,221.00	
5 E. Fairchild Street	B. J. Lambert	19,780.00	
Davenport Street	Phila B. Coldren	20,000.00	77,001.00

INVENTORY OF

Block No.	Date Acquired	No. of Acres Per Plot	Total Acreage	Description
89	9-23-1925	.13		Part of Lot 1, Block 89
	6-28-1923	.077		Part of Lot 1, Block 89
	10-27-1924	.113		Part of Lot 1, Block 89
	6-12-1928	.108		Part of Lot 2, Block 89
	6-28-1929	.056		Part of Lot 4, Block 89
	7- 1-1921	.2754		S½ Lots 3 and 4, Block 89
	11-2-1921	.1377		Part of Lot 1, Block 89
	1-20-1922	.0091		Part of Lot 2, Block 89
	7- 1-1921	.5162		Part of Lots 5, 6, 7, Block 89
	11- 5-1921	.1721		Part of Lot 6, Block 89
	7- 1-1921	.1377		Part of Lot 7, Block 89
	12-15-1917	.14		Part of Lot 8, Block 89
	7- 1-1921	.169	2.0412	Part of Lot 8, Block 89
90	9- 9-1915	.1492		Part of Lot 1, Block 90
	6-20-1916	.1675		Part of Lot 1, Block 90
	4-20-1916	.0413		Part of Lot 2, Block 90
	9- 9-1915	.1202		Part of Lot 3, Block 90
	6-17-1924	.0734		Part of Lot 5, Block 90
	10- 2-1914	.1377		Part of Lot 5, Block 90
	9-26-1914	.1377		Part of Lot 6, Block 90
	9-26-1914	.1377		Part of Lot 6, Block 90
	12-21-1904	.5844	1.5491	All of Lots 7 and 8, Block 90
91	10-28-1904	.2016		Part of Lot 1, Block 91
	1-23-1905	.0734		Part of Lot 1, Block 91
	10-20-1904	.1377		Part of Lot 2, Block 91
	3-30-1905	.275		Part of Lots 2 and 3, Block 91
	8-26-1903	.1377		Part of Lot 3, Block 91
	6-30-1900	.275		All of Lot 4, Block 91
	3- 4-1918	.275		All of Lot 5, Block 91
	11-14-1927	.126	1.5014	Part of Lot 8, Block 91
94	3-11-1925	.7565		Lots 5 and 6, Block 94
	5-29-1925	.1377		Part of Lot 7, Block 94
	1-26-1929	.1377	1.0319	Parts of Lots 7 and 8, Block 94
95	7- 8-1922		.1101	Part of Lot 5, Block 95
96	9-10-1909	.1377		E½ Lot 1, Block 96
	9-10-1909	.1377		W½ Lot 1, Block 96
	9-10-1909	.275		All of Lot 2, Block 96
	11- 2-1921	.1515		Part of Lots 5 and 6, Block 96
	9-10-1921	.2020		Part of Lots 5 and 6, Block 96
	7- 1-1910	.275		All of Lot 7, Block 96
	8-11-1909	.275	1.453	All of Lot 8, Block 96
97	2-16-1904	.2093		Part of Lot 1, Block 97
	1-29-1904	.378		Part of Lots 1 and 2, Block 97
	1-29-1904	.1836		Part of Lots 2 and 3, Block 97
	1-29-1904	.2204		Part of Lots 3 and 4, Block 97
	6-18-1903	.5876		All of Lots 5 and 6, Block 97
	4-29-1893	.5876	2.1665	All of Lots 7 and 8, Block 97
98	4-24-1922	.5876		All of Lots 1 and 2, Block 98
	5-19-1922	.2938		All of Lot 3, Block 98
	5-10-1922	.285		Part of Lots 4, 5 and 6, Block 98
	2- 4-1904	.07		Part of Lot 4, Block 98
	2-28-1922	.0679		Part of Lot 4, Block 98
	8-20-1917	.1349		Part of Lot 5, Block 98
	1-29-1904	.3855		Part of Lots 6 and 7, Block 98
	9- 3-1921	.2203		Part of Lot 7, Block 98
	10-20-1921	.1469		Part of Lot 8, Block 98
	5- 8-1922	.1469	2.3388	Part of Lot 8, Block 98

REAL ESTATE—Continued

Location	From Whom Acquired	Cost	
North Capitol Street	Mary Lytle	14,049.75	
North Capitol Street	Mary Lytle	5,000.00	
15 W. Bloomington Street	Willard H. Dodd	8,000.00	
17 W. Bloomington Street	G. G. Benjamin	8,666.66	
N. Madison Street	Amy H. Brown	2,500.00	
N. Madison Street	Harriet Carr	2,600.00	
N. Capitol Street	Margaret Kennedy	8,500.00	
N. Capitol Street	Mary Lytle	100.00	
Madison and Market Streets	Harriet Carr	10,081.60	
Market Street	John Ruess	4,573.56	
Market Street	Wm. R. White	7,500.00	
221 N. Capitol Street	Adelaide Evers	3,245.99	
N. Capitol Street	Elizabeth Morrison	11,000.00	85,817.56
123 N. Capitol Street	Geo. W. Ball	5,500.00	
N. Capitol Street	D. T. Davis	12,928.55	
W. Market Street	Winifred Dutton	3,800.00	
W. Market Street	Mary L. Carr	4,800.00	
N. Madison Street	Evelyn B. Snyder	5,700.00	
28 W. Jefferson Street	Kate Abbott	5,000.00	
30 W. Jefferson Street	Michael Corso	4,000.00	
32 W. Jefferson Street	Elizabeth Naylor	3,000.00	
8 W. Jefferson Street	J. C. Cochrane	16,480.66	61,209.21
S. Capitol Street	A. J. Hanley	5,000.00	
S. Capitol Street	Lloyd Porch	1,500.00	
W. Washington Street	W. A. Kettlewell	2,000.00	
W. Washington Street	Ida M. Warner	3,000.00	
W. Washington Street	Ida M. Warner	600.00	
W. Washington Street	Milo Burns	900.00	
S. Madison Street	Lizzie Bell	3,500.00	
S. Capitol Street	Julius Thoelcke	5,500.00	22,000.00
Front Street	M. Villhauer	10,000.00	
316 Front Street	M. Villhauer	5,000.00	
105 West Burlington Street	Rose Brady	7,833.33	22,833.33
Front Street	R. L. Dunlap		1,500.00
W. Washington Street	Wm. Miller	3,425.00	
W. Washington Street	F. J. Gutehenritter	2,500.00	
S. Madison Street	David Hughes	4,500.00	
W. College Street	Cassie Clay	2,500.00	
W. College Street	John A. Reed	3,000.00	
Front Street	John A. Reed	2,500.00	
Front Street	Nyle Jones	3,000.00	21,425.00
Iowa Avenue	John Kennedy	3,000.00	
Madison Street	Helen Whitaker	5,000.00	
Madison Street	Elizabeth M. Johnson	2,500.00	
Madison Street	Joseph Barrer	5,000.00	
Washington Street	Elizabeth Klinge	1,200.00	
Iowa Avenue	Emanuel Metzinger	825.00	17,525.00
Madison Street	Chas. Moekmore	22,193.84	
Madison Street	B. F. Gordon	6,500.00	
Iowa Avenue	Josephine Rinella	11,626.59	
Iowa Avenue	Mary E. Cochrane	700.00	
Iowa Avenue	Chas. F. Tucker	1,800.00	
Front Street	W. J. McDonald	1,800.00	
Front Street	James A. Borts	1,700.00	
Front Street	Elizabeth Clark	1,500.00	
Jefferson Street	Emanuel Metzinger	7,000.00	
Jefferson Street	Joseph Weiss	6,000.00	60,820.43

INVENTORY OF

Block No.	Date Acquired	No. of Acres Per Plot	Total Acreage	Description
99	3-22-1924	.1469		N½ Lot 1, Block 99
	3-22-1924	.1469		S½ Lot 1, Block 99
	10-13-1924	.1469		N½ Lot 2, Block 99
	10-13-1924	.1469		S½ Lot 2, Block 99
	10-13-1924	.1469		N½ Lot 3, Block 99
	10-13-1924	.1469		S½ Lot 3, Block 99
	10-13-1924	.0918		Part of Lot 4, Block 99
	10-13-1924	.1101		Part of Lot 4, Block 99
	5-21-1924	.156		Part of Lot 5, Block 99
	10-13-1924	1.1091		½ Lot 5, All Lots 6, 7 and 8, Block 99
	6-30-1924	.0918	2.44	S½ of E½ of Lot 4, Block 99
100	6- 9-1924	.1469		Parts of Lots 1 and 2, Block 100
	6-25-1928	.154	.3009	Part of Lot 4, Block 100
Outlot 21-22	6-26-1926	21.38		O. L. 21 and N½ O. L. 22
23	11-4-1925	17.75	39.13	O. L. 23 and S½ O. L. 22
30	6-29-1923	2.35	2.35	All of Outlot 30
31	6-11-1924		.27	Part of Outlot 31
32	7-20-1923	.27		Part of Lot 1, Outlot 32
	2- 8-1874	.223		Part of Lot 2, Outlot 32
	2-20-1874	.467		Part of Lots 3 and 4, Outlot 32
	7-28-1923	1.2	2.17	Part of Outlot 32
35	6-30-1924	.6		Part of Outlot 35
	6-27-1924	.244		Part of Outlot 35
	5-29-1924	.144		Part of Outlot 35
	5-21-1924	.144		Part of Outlot 35
	5-29-1924	.144		Part of Outlot 35
	10-20-1932	.092		Part of Outlot 35 (2)
	10-20-1932	.137		Part of Outlot 35 (2)
	10-20-1932	.275	1.780	Part of Outlot 35 (2)
36	9-28-1927			Part of Outlot 36
37	2- 3-1906	1.3		Part of Outlot 37
	4-18-1907	1.	2.3	Part of Outlot 37
38	10- 4-1893		2.47	All of Outlot 38
39-40	7-13-1899		4.93	All of Outlot 39-40
41	7-20-1905	.75		Part of Outlot 41
	9-23-1925			Part of Outlot 41
	3- 9-1926	1.40*	2.15	Part of Outlot 41
Rupener's Addition	7-10-1930	.05		Irregular Lot
	9- 7-1921			Irregular Lot
	6-28-1929	.05		Irregular Lot
	6-27-1930	1.	1.10	Irregular Lot
Felkner's Addition	6-23-1924	.27		Lot 1, Block 1
	6- 3-1924	.482		Lots 5, 6 and 7, Block 1
	6-26-1925	1.92	2.672	Part of Felkner's Addition
Manville Heights Addition	4-22-1924	3.		Outlots 1 and 3
	3-19-1924	5.	8.	Part of Government Lots 4 and 5

REAL ESTATE—Continued

Location	From Whom Acquired	Cost	
129 N. Madison Street	Peter Freswick	9,000.00	
125 N. Madison Street	Leslie Freswick	4,600.00	
119 N. Madison Street	Anthony Unash	4,250.00	
117 N. Madison Street	Wm. Mathes	6,541.20	
115 N. Madison Street	Wm. Meyers	6,000.00	
113 N. Madison Street	A. B. Murphy	6,000.00	
111 N. Madison Street	Emil Gartzke	7,600.00	
W. Jefferson Street	Mary Brophy Estate	2,450.00	
120 W. Jefferson Street	Ellen Thompson	8,500.00	
W. Jefferson Street	Oscar Hostetler	17,250.00	
Cor. Jefferson and Madison	Lydia Rogers	5,600.00	77,791.20
323 N. Capitol Street	Chas. B. Wilson	14,300.00	
303 N. Capitol Street	Aree Watson	9,166.66	23,466.66
West Side	Joseph Corso	25,000.00	
West Side	Iowa City Water Co.	5,000.00	30,000.00
Capitol and Madison Streets	F. O. Burke Estate		21,750.00
	Francis B. Welch		300.00
	D. W. Wylie	2,100.00	
	J. R. Van Fleet	2,000.00	
	Jacob Samm	4,945.00	
	Francis B. Welch	3,500.00	12,545.00
N. Madison Street	J. P. Langford	15,000.00	
N. Madison Street	Russell Woitschek	3,600.00	
N. Madison Street	Milo Dimity	5,000.00	
N. Madison Street	Mrs. Honora Kane	3,750.00	
N. Madison Street	Peter Wyjack	2,500.00	
N. Madison Street	Nelson Glider	5,396.62	
N. Madison Street	Wm. and Agnes Medders	5,623.98	
N. Madison Street	Michael Corso Estate	11,901.42	52,772.02
N. Front Street	Folsom Brothers		50.00
N. Front Street	C. R. & I. C. Ry.	700.00	
W. Iowa Avenue	Folsom Brothers	10,000.00	10,700.00
W. Iowa Avenue	John J. Englert		1,900.00
W. Iowa Avenue	Daniel Sullivan		2,000.00
S. Front Street	Iowa City Commercial Club	550.00	
S. Front Street	C. R. & I. C. Ry.	5,000.00	
S. Front Street	H. J. Dane	6,362.00	11,912.00
Near Hydraulic Laboratory	Koser Brothers	250.00	
Near Hydraulic Laboratory	W. F. Murphy	100.00	
Near Hydraulic Laboratory	Anna C. Bosten	1,250.00	
Near Hydraulic Laboratory	Ira Curtis	3,500.00	5,100.00
Felkner Street	Stuart Sims	1,145.76	
Felkner Street	Lottie L. Felkner	3,250.00	
Felkner Street	Ind. School Dist. of Iowa City	10,000.00	14,395.76
Templin Road	B. E. Manville	11,500.00	
Templin Road	B. J. Lambert	2,320.00	13,820.00

INVENTORY OF

Block No.	Date Acquired	No. of Acres Per Plot	Total Acreage	Description
Elfland Heights	6- 7-1923	.44		Part of Elfland Heights
	12-22-1924	8.33		Part of Elfland Heights
	12-22-1924	.11	8.88	Part of Elfland Heights
Folsom's Sub-Div.	6-25-1921	4.132		Lot 6, Government Lots 4 and 5
	3-10-1922	1.375		Lot 7, Government Lots 4 and 5
	2- 3-1920	1.375		Lot 8, Government Lots 4 and 5
	7- 6-1921	1.375		Lot 9, Government Lots 4 and 5
	8-20-1917	23.875		Lots 1, 2 and 3, Government Lots 4 and 5
	11-20-1918	12.418		Part of Folsom's Addition
	3- 1-1922	.45		Part of Folsom's Addition
	6- 6-1923	133.31		Lot 9, Folsom's Sub-division
	12-23-1923	37.		Folsom's Sub-division
	5-14-1924	.18		Folsom's Sub-division
	9-28-1925	1.	216.490	Folsom's Sub-division
Varsity Heights	5-14-1924	.125		Lot 6, Varsity Heights Addition
	7-21-1924	.22		Lots 7 and 10, Varsity Heights Addition
	3-13-1924	.14		Lot 4, Spring Garden Varsity Heights
	5-22-1924	.309		Part of Lot 1, Melrose Avenue
	6-21-1923	.27		Part of Lot 5, Melrose Avenue
	6-28-1929	.351	1.415	Lots 11 and 12 Grand Ave. Court Add.
Byington's Riverview Addition	7- 1-1930	.004		Part of Lot C
	7- 1-1930	.004		Part of Lots B and C
	7- 1-1930	.004		Part of Lot D
	7- 1-1930	.004		Part of Lot E
	7-31-1931	.004		Part of Lots A, B, C & D
	5-14-1924	.1875		Whetstone Lot
	1-29-1929	.086		Part of Lot A
	3-28-1924	.52	.8135	Part of Lots A and B
Byington Addition	8-15-1922	20.		W½ SW.SE. Sec. 9, Twp. 79 Westlawn—15 Lots Glenwood—14 Lots Oakdene—4 Lots
	11-30-1918	12.825		Oaklawn—1 Lot Cherrywood—7 Lots Hillcrest—2 Lots
	12-18-1918	.275		Lot 14, Glenwood Section
	10-13-1919	3.78		Lot 1-14 Inc. Fairview Section
	10-21-1919	.275		Lot 15, Fairview Section
	4-26-1923	4.86		Roseland Section, 12 Lots Edgeworth Section, 6 Lots
	5-29-1923	.27		Lot 9, Roseland
	6-12-1923	.27		Lot 12, Roseland
	4-29-1924	.125		Lot 13, Roseland
	2- 1-1919	.275		Lot 1, Oakdene
	12- 3-1918	.275		Lot 2, Oakdene
	7- 7-1919	.275		Lot 3, Oakdene
	1-15-1919	.275		Lot 6, Oakdene
	12- 4-1918	.53		Lots 4 and 5, Oaklawn
	12- 9-1918	.275		Lot 2, Oaklawn
	12- 9-1918	.275		Lot 3, Oaklawn
	12- 9-1918	.275		Lot 7, Oaklawn
	12-31-1918	.235		Lot 6, Oaklawn
	5-27-1925	.275		Lot 9, Oaklawn
	6-28-1929	.275		Lot 8, Oaklawn
	12-17-1918	.275		Lot 11, Cherrywood
	12-26-1918	.53		Lots 6 and 7, Cherrywood
	11-16-1918	1.08		Lots 3, 4, 5 and 6, Cherrywood
	12-27-1918	.46		Lots 1 and 2, Cherrywood

REAL ESTATE—Continued

Location	From Whom Acquired	Cost	
Newton Road	J. C. Hughes	10,000.00	
Newton Road	Chas. Hedges	27,000.00	
Newton Road	H. H. Carson	4,250.00	41,250.00
Newton Road	M. Gilroy Estate	23,059.41	
Newton Road	E. M. Brown	11,800.00	
Newton Road	Patrick O'Brien	7,250.00	
Newton Road	Anna Fellman	10,000.00	
Newton Road	Folsom Brothers	33,556.25	
Newton Road	Folsom Brothers	10,144.00	
Newton Road	Koser Brothers	2,200.00	
Newton Road	Folsom Brothers	60,000.00	
Melrose Avenue	Koser Brothers	30,000.00	
Templin Road	Koser Brothers	3,500.00	
Melrose Avenue	Wm. Hofeditz	8,000.00	199,509.66
	A. A. Welt	2,800.00	
	W. F. Schnare	8,000.00	
	Adelaide Rogers	2,800.00	
Melrose Avenue	I. A. Snavely	18,000.00	
Melrose Avenue	G. S. Krouth	5,500.00	
Grand Avenue	F. C. Miller	7,700.00	36,800.00
Templin Road	W. J. Teeters	1.00	
Templin Road	H. J. Prentiss	1.00	
Templin Road	Grace P. Smith	1.00	
Templin Road	O. A. Byington	1.00	
West Bank of River	City of Iowa City	1.00	
Templin Road and Quad	O. A. Byington	14,750.00	
Templin Road	Geo. D. Koser	5,500.00	
Templin Road	R. L. Dunlap	14,000.00	34,255.00
Melrose Avenue	Sharpless Estate	29,745.04	
Melrose Avenue	O. A. Byington	21,000.00	
Melrose Avenue	O. A. Byington	470.60	
Melrose Avenue	O. A. Byington	10,000.00	
Melrose Avenue	John Plough	1,010.05	
	O. A. Byington	32,000.00	
	Floyd Howell	2,500.00	
	Fred C. Miller	2,300.00	
	Geo. Liebig	9,000.00	
	O. A. Byington	825.00	
	John W. Wertzbaugher	700.00	
	John W. Wertzbaugher	700.00	
	August Sinning	700.00	
	George E. Grier	1,815.00	
	W. L. Thompson	950.00	
	O. A. Byington	974.50	
	O. A. Byington	818.11	
	E. W. Rockwood	300.00	
	R. A. Kuever	10,500.00	
	Bertha E. Sparks	7,500.00	
	O. A. Byington	800.00	
	Maude A. Grover	5,987.50	
	B. J. Lambert	3,500.00	
	J. J. Lambert	11,500.00	

INVENTORY OF

Block No.	Date Acquired	No. of Acres Per Plot	Total Acreage	Description
	5-14-1924	.125		Lot 8, Cherrywood
	12-26-1918	2.81	51.2	Lots 1, 2 and 3, Hillcrest
Sub-Total, Campus Acreage			(389.7352)	
Add: Land not on Campus				
Calhoun County, 12-13-1865			40.	
Clay County		1860	338.33	
Sub-Total, Land Owned			(768.0662)	
Add: Advances to Sheriff in Eminent Domain Proceedings				
Melville Fitzgerald			.1	
Joseph Corso			.1652	
Grand Total			768.33	

REAL ESTATE—Continued

Location	From Whom Acquired	Cost	
	O. A. Byington	10,000.00	
	O. A. Byington	1,732.00	167,327.80
Sub-Total Campus Land			(1,671,633.73)
Add: Land not on Campus			
Calhoun County	Theodore Davis	2,000.00	
Clay County	George Powell	15,224.85	17,224.85
Sub-Total, Land Owned			(1,688,858.58)
Add: Advances to Sherif in Eminent Domain Proceedings			
Melville Fitzgerald (3)			5,178.79
Joseph Corso (3)			5,619.94
Grand Total			$1,699,657.31

SUMMARY OF ADDITIONS 1932-1933		
Inventory, July 1, 1932		$1,662,436.56
Add: (1) Adjustment—Block 60	$ 3,560.00	
(2) Part of Outlot 35 purchased	22,922.02	
(3) Part of Outlot 35 (in Eminent Domain Proceedings)	10,798.73	37,220.75
Total, June 30, 1933		$1,699,657.31

Schedule D-2f

INVENTORY OF EQUIPMENT

For Year Ended June 30, 1933

	Balance July 1, 1932	Cash Additions 1932-1933	Inter-Departmental Transfers and Deductions for Worn Out Equipment	Total June 30, 1933
Administrative Offices and General				
President's Office	$ 6,130.66	$ 479.86	$ 1,001.29	$ 7,611.81
Business Office	23,695.45	1,143.49	1,236.78*	23,002.16
Registrar's Office	11,069.11	180.98	96.04*	11,154.05
Dean of Men	852.88	115.05	101.70	1,069.63
Dean of Women	1,971.24	----------	201.83*	1,769.41
Publications	5,609.97	1,563.70	481.96*	6,691.71
Sub-Total: Administrative Office and General	(48,729.31)	(3,483.08)	(913.62*)	(51,298.77)
Student Service				
Student Out-Patient	$ 2,092.02	$ 407.82	$ 390.63*	$ 2,109.21
Memorial Union Student Service	6,100.22	112.50	198.55*	6,014.17
Employment Bureau	679.59	51.50	115.53*	615.56
Housing Service	212.43	----------	----------	212.43
Alumni Service	2,961.29	45.21	282.19*	2,724.31
Sub-Total: Student Service	(12,045.55)	(617.03)	(986.90*)	(11,675.68)
Physical Plant Department				
Administration	$ 5,107.11	$ 1,057.85	$ 257.56*	$ 5,907.60
General Machinery				
Campus Tools	----------	1,178.00	37,003.53	38,181.53
Janitors Tools	----------	78.00	753.44	831.44
Tools and Equipment	78,519.80	1,705.15	52,643.94*	27,581.01
Carpenter Shop	3,061.07	----------	4,640.34	7,701.41
Machine and Tin Shop	2,928.37	----------	2,114.80	5,043.17
Plumbing and Pipe Shop	932.92	15.00	825.71	1,773.63
Paint Shop	591.95	----------	402.86*	189.09
Sub-Total: Physical Plant Department	$ (91,141.22)	$ (3,034.00)	$ (7,966.34*)	$ (87,208.88)
Heating and Power Plant				
Laundry Heating Plant	$ 14,677.23	----------	$ 5,263.00*	$ 9,414.23
New Central Heating Plant	357,144.27	9,405.96	5,952.23	372,502.46
Hydro-Electric Plant	15,152.80	----------	3.50*	15,149.30
Electric Shop and Sub-Station	6,932.70	----------	2,044.76	8,977.46
Sub-Total: Heating and Power Plant	$ (393,907.00)	$ (9,405.96)	$ (2,730.49)	$ (406,043.45)
College of Engineering				
Administration	$ 7,501.11	----------	$ 1,548.01*	$ 5,953.10
Civil Engineering	11,936.60	$ 48.60	333.96*	11,651.24
Electrical Engineering	58,677.00	174.61	6,366.59*	52,485.02
Engineering Drawing	5,999.19	35.00	403.45*	5,630.74
Institute of Hydraulic Research	----------	776.52	705.00	1,481.52
Mechanical Engineering	75,625.13	1,458.35	1,223.23*	75,860.25
Mechanics and Hydraulics	32,849.54	117.41	1,339.52	34,306.47
Sub-Total: College of Engineering	$ (192,588.57)	$ (2,610.49)	$ (7,830.72)*	$ (187,368.34)
College of Liberal Arts				
Administration	$ 1,099.61	$ 60.00	$ 123.20*	$ 1,036.41
Botany	61,679.16	810.88	17,690.03*	44,800.01
Chemistry	280,529.72	4,933.04	2,339.20	287,801.96
Geology	118,077.73	1,456.54	975.19*	118,559.08
History	2,217.54	21.00	279.87*	1,958.67
Home Economics	26,050.32	78.53	2,150.46*	23,978.39
Journalism	10,775.18	415.85	253.23*	10,937.80
Mathematics and Astronomy	11,445.37	390.50	66.53*	11,769.34
Military Science	9,070.91	72.00	171.67	9,314.58
Philosophy	1,626.73	7.11	383.19*	1,250.65
Physical Education Men	12,122.75	595.95	1,724.02*	10,994.68
Physical Education Women	15,552.68	----------	2,691.51*	12,861.17

Schedule D-2f

INVENTORY OF EQUIPMENT—Continued

	Balance July 1, 1932	Cash Additions 1932-1933	Inter-Departmental Transfers and Deductions for Worn Out Equipment	Total June 30, 1933
Physics	80,406.32	2,585.87	6,626.13*	76,366.06
Political Science	1,481.25	148.60	226.40*	1,403.45
Psychology	21,594.49	4,525.11	3,580.89	29,700.49
Speech and Dramatic Art	18,332.52	597.13	1,144.07*	17,785.58
Zoology	56,932.22	2,570.27	2,823.51*	56,678.98
Sub-Total: Liberal Arts	$ (728,994.50)	$ (19,268.38)	$ (31,065.58*)	$ (717,197.30)
School of Fine Arts				
Administration	$ 219.95	$ 133.43	----------	$ 353.38
Graphic and Plastic Arts	27,860.08	1,860.62	$ 285.28*	29,435.42
History of Art	3,844.52	----------	3,844.52*	----------
Music	39,239.15	4,969.89	1,314.50*	42,894.54
Sub-Total: School of Fine Arts	$ (71,163.70)	$ (6,963.94)	$ (5,444.30*)	$ (72,683.34)
School of Letters				
Classical Languages	$ 5,160.49	----------	$ 610.66*	$ 4,549.83
English	6,167.59	----------	570.72*	5,596.87
German	992.64	$ 134.60	217.84*	909.40
Romance Languages	3,193.85	98.28	61.45	3,353.58
Sub-Total: School of Letters	$ (15,514.57)	$ (232.88)	$ (1,337.77*)	$ (14,409.68)
College of Medicine				
Administration	$ 1,422.62	$ 56.54	$ 120.28*	$ 1,358.88
Anatomy and Histology	50,535.26	203.85	28,712.56*	22,026.55
Bio-chemistry	3,513.09	178.06	411.80	4,102.95
Dermatology	58.24	49.50	----------	107.74
Genito-Urinary Surgery	5,389.96	420.46	899.61*	4,910.81
Gynecology and Obstetrics	8,761.03	59.38	5,092.99	13,913.40
Medical Laboratory Shop	4,753.37	----------	1,235.73	5,989.10
Neurology	2,435.79	344.13	251.50*	2,528.42
Ophthalmology	7,313.95	296.45	243.24*	7,367.16
Orthopedic Surgery	1,666.63	100.12	545.23*	1,221.52
Otolaryngology	4,251.60	380.49	113.07	4,745.16
Pathology and Bacteriology	36,725.78	463.45	14,510.18*	22,679.05
Pediatrics	6,540.96	717.64	498.58*	6,760.02
Pharmacology	10,940.32	290.32	1,188.74	12,419.38
Physiology	24,672.74	469.58	1,918.90*	23,223.42
Roentgenology	4,182.91	3,985.43	67.50*	8,100.84
Surgery	3,161.99	57.50	417.78*	2,801.71
Theory and Practice	14,675.08	439.54	522.33*	14,592.29
Psychiatry	890.32	----------	890.32*	----------
Sub-Total: College of Medicine	$ (191,891.64)	$ (8,512.44)	$ (41,555.68*)	$ (158,848.40)
College of Dentistry	$ 115,291.65	$ 1,040.19	$ 2,659.61*	$ 113,672.23
College of Pharmacy	37,167.90	102.06	1,790.15*	35,479.81
College of Law	10,609.23	97.54	827.60*	9,879.17
College of Education				
General and Appointment Committee	38,795.88	773.72	436.66	40,006.26
High School	48,033.71	850.38	8,195.69*	40,688.40
Elementary School	8,319.31	234.35	534.77*	8,018.89
Manual Arts	5,808.48	22.05	239.80*	5,590.73
Sub-Total: Education	$ (100,957.38)	$ (1,880.50)	$ (8,533.60*)	$ (94,304.28)
College of Commerce	$ 17,664.69	$ 155.19	$ 976.45*	$ 16,843.43
Bureau of Business Research	3,979.95	59.29	352.12*	3,687.12
Graduate College	55,680.15	485.27	52,068.25*	4,097.17

Schedule D-2f

INVENTORY OF EQUIPMENT—Continued

	Balance July 1, 1932	Cash Additions 1932-1933	Inter-Departmental Transfers and Deductions for Worn Out Equipment	Total June 30, 1933
Character Education Research	1,615.66	----------	1,615.66*	----------
University Libraries and Museum				
General Library	$ 872,866.94	$ 138,711.63	$ 137,311.74*	$ 874,266.83
Law Library	246,621.88	17,729.23	28,89*	264,322.22
Museum	88,116.46	30.00	72.80*	88,073.66
Sub-Total: University Libraries and Museum	$(1,207,605.28)	$(156,470.86)	$(137,413.45*)	$(1,226,662.71)
Summer Session	$ 10,226.19	$ 140.12	$ 62.40	$ 10,428.71
Extension Division				
General	21,594.26	557.48	2,512.78	24,664.52
Radio Broadcasting	39,126.86	1,035.48	1,505.02*	38,657.32
Sub-Total: Extension Division	$ (60,721.12)	$ (1,592.96)	$ (1,007.76)	$ (63,321.84)
Epidemiology	$ 6,294.29	$ 1,134.26	$ 763.17*	$ 6,665.38
Serology	2,149.88	409.84	206.03*	2,353.69
Child Welfare	19,069.31	386.97	1,638.26	21,094.54
Laura Spelman Memorial	13,038.48	226.17	256.31*	13,008.34
Maternal and Infant Hygiene	11,261.62	11.00	10,773.97*	498.65
President's Home	12,200.39	94.50	7,743.34*	4,551.55
General and Service Department				
Stores and Supplies	11,429.00	120.80	39.40	11,589.20
Drafting Bureau	1,357.60	----------	7.69	1,365.29
Laundry	38,854.44	12,275.74	1,364.71*	49,765.47
Multigraph	14,601.68	389.17	337.05*	14,653.80
University Bakery	8,040.96	----------	154.94*	7,886.02
Sub-Total: General and Service Department	$ (74,283.68)	$ (12,785.71)	$ (1,809.61*)	$ (85,259.78)
University Hospital				
General Hospital	$ 575,897.59	$ 19,881.90	$ 27,744.69*	$ 568,034.80
Children's Hospital	48,882.27	1,562.11	1,032.86*	49,411.52
West Lawn and Hospital Annexes	46,813.05	842.75	5,584.11*	42,071.69
Sub-Total: University Hospital	$ (671,592.91)	$ (22,286.76)	$ (34,361.66*)	$ (659,518.01)
Psychopathic Hospital	$ 26,800.47	$ 1,286.92	$ 442.30	$ 28,529.69
Dormitories				
Quadrangle	72,068.14	511.92	20,591.69*	51,988.37
Quadrangle Cafeteria	22,821.93	475.97	728.17*	22,569.73
Currier Hall House	43,413.02	309.20	15,909.26*	27,812.96
Currier Hall Dining Room	6,466.34	1,406.82	837.55	8,710.71
Eastlawn Dormitory House	12,798.20	75.75	4,662.92*	8,211.03
Eastlawn Dining Room	7,238.91	----------	35.56*	7,203.35
Field House Dormitory	----------	2,207.84	1,033.54	3,241.38
Kellogg Dormitory	----------	688.12	1,148.72	1,836.84
Sub-Total Dormitories	$ (164,806.54)	$ (5,675.62)	$ (38,907.79*)	$ (131,574.37)
Iowa Memorial Union				
Office Equipment	$ 1,102.89	----------	$ 4.85*	$ 1,098.04
General Furniture	45,447.54	$ 1,138.32	2,910.40*	43,675.46
General Dining Service Equipment	40,429.94	2,665.96	957.15*	42,138.75
Sub-Total: Iowa Memorial Union	$ (86,980.37)	$ (3,804.28)	$ (3,872.40*)	$ (86,912.25)

Schedule D-2f

INVENTORY OF EQUIPMENT—Continued

	Balance July 1, 1932	Cash Additions 1932-1933	Inter-Departmental Transfers and Deductions for Worn Out Equipment	Total June 30, 1933
School of Religion	1,357.27		883.52	2,240.79
Tenant Property	1,317.29		17.45*	1,299.84
Ranney Library	55,943.21		45,011.21*	10,932.00
Committee on Drug Addictions	657.40		657.40*	
State Bacteriology Laboratory	4,030.39	82.00	355.20*	3,757.19
Athletic Department	16,787.35		1,041.26	17,828.61
General Furniture	387,599.29	253.99	11,483.48*	376,369.80
Grand Total: (To Schedule D-2a)	$ 4,923,665.40	$ 265,590.20	$ 451,750.81*	$ 4,737,504.79

Exhibit E

SUMMARY OF TRANSACTIONS OF STORES AND AUXILIARY DEPARTMENTS INCOME FUND

For Year Ended June 30, 1933

CASH RECORDS

	Cash Balances July 1, 1932	Cash Receipts	Inter-departmental Credits	Totals	Disbursements
A. Stores					
General Stores	$ 14,964.39	$ 2,963.71	$ 130,966.69	$ 148,894.79	$ 137,542.10
General Stores Overhead		75.00	23,018.57	23,093.57	23,093.57
Physical Plant Stores	11,693.91	154.71	26,422.35	38,270.97	19,080.94
Postal Stores	665.23*		24,233.07	23,567.84	25,626.48
Drug Stores	4,961.47*	6,844.84	35,071.64	36,955.01	40,405.73
Drug Service Overhead			9,795.35	9,795.35	9,795.35
Sub-Total, Stores (A)	(21,031.60)	(10,038.26)	(249,507.67)	(280,577.53)	(255,544.17)
B. Service Departments					
Animal Account	1,310.68		1,883.64	3,194.32	1,382.47
Drafting Bureau	186.07	264.79	572.73	1,023.59	854.86
Physical Plant Job System	64,562.30*	23,449.51	170,892.48	129,779.69	148,464.38
Laundry Service	11,685.98	5.51	52,448.61	64,140.10	60,105.18
Multigraph	2,631.27	1,554.67	30,470.90	34,656.84	33,350.74
Statistical Service		2,335.54	2,659.79	4,995.33	4,995.33
Sub-Total, Service Departments (B)	(48,748.30*)	(27,610.02)	(258,928.15)	(237,789.87)	(249,152.96)
C. Miscellaneous Revolving Accounts					
Payroll Distribution			360,710.79	360,710.79	360,710.79
Iowa Law Review	86.68	1,317.50	392.40	1,796.58	1,796.58
Iowa Vocational Board	4.66*	4.66			
Institute Hydraulic Research	3,439.63			3,439.63	3,439.63
Materials Testing Laboratory	74.14*	37.00	69.94	32.80	32.80
Laboratory Deposits	1,066.22	9,022.01		10,088.23	10,088.23
Laboratory Deposits 1933-34		637.00		637.00	9.86
High School Locker Deposits		226.00		226.00	226.00
High School Locker Deposits 1933-34		17.00		17.00	.50
High School Book Deposits		589.90		589.90	589.90
High School Book Deposits 1933-34		94.50		94.50	6.50
High School Shop Deposits		53.25		53.25	53.25
High School Shop Deposits 1933-34		12.50		12.50	.50
Freight Claim Adjustments	155.44	3,193.66		3,349.10	3,349.10
Revolving Advanced Funds	102,395.00*	380,010.00		277,615.00	297,155.00
Suspense Account	3,054.35*	7,226.94	1,311.34	5,483.93	13,426.63
Sub-Total, Miscellaneous Revolving Accounts (C)	(100,780.18*)	(402,441.92)	(362,484.47)	(664,146.21)	(690,885.27)

D. Auxiliary Enterprises					
Hospitals—					
General Hospital	19,158.13	1,173,136.13	8,468.04	1,200,762.30	1,151,003.40
Psychopathic Hospital	8,008.03*	120,191.38	543.83	112,727.18	121,624.82
Sub-Total, Hospitals	(11,150.10)	(1,293,327.51)	(9,011.87)	(1,313,489.48)	(1,272,628.22)
Dormitory House Operation					
Men's Dormitory	5,034.86	58,380.03	16,083.17*	47,331.72	45,751.59
Student Laundry Service		2,835.01	337.43*	2,497.58	2,497.58
Barber Shop		138.78	138.78*		
Field House Dormitory		2,848.55	1,131.52*	1,717.03	1,642.73
Kellogg Dormitory		743.70	487.04	1,230.74	1,229.31
Currier Hall for Women	2,534.74	24,346.54	3,071.24*	23,810.04	22,987.65
Eastlawn for Women	373.41*	7,829.12	2,620.55*	4,835.16	4,816.46
Iowa Memorial Union House Operation		13,046.94	44,719.19	57,766.13	51,959.74
Capital Account	9,198.60	2,568.33	26,618.15	38,385.08	15,473.84
Sub-Total, Dormitory House Operation	(16,394.79)	(112,737.00)	(48,441.69)	(177,573.48)	(146,358.90)
Dining Service Operation					
Quadrangle Cafeteria	1,061.98	31,470.04	3,141.23*	29,390.79	28,240.64
Currier Dining Room	495.95	36,042.17	13,223.64*	23,314.48	23,153.21
Eastlawn Dining Room	1,024.83*	5,922.09	231.38*	4,665.88	4,665.88
Memorial Union Dining Room	28,262.87	42,389.14	19,142.81*	51,509.20	51,878.16
High School Cafe		1,605.19	106.13*	1,499.06	1,499.06
Capital Account	66,882.10	31,847.30	22,953.11	121,682.51	137,107.75
Sub-Total, Dining Service Operation	(95,678.07)	(149,275.93)	(12,892.08*)	(232,061.92)	(246,544.70)
Donated Land	239.81	291.77		531.58	531.58[a]
Tenant Property	36,812.19	21,485.85	3,673.51	61,971.55	38,406.90
Maher Farm Operation			145.07	145.07	145.07
Beard Farm Operation		465.00	150.62	615.62	615.62
Butler Farm			8.00	8.00	8.00
Donahue Farm Operation			132.90	132.90	132.90
Farnsworth Farm			14.85	14.85	14.85
Loney Farm Operation		66.24	828.18	894.42	894.42
John Skay Farm Operation			53.20	53.20	53.20
McCabe Farm Operation			695.39	695.39	695.39
Floerschinger Farm Operation			157.05	157.05	157.05
Summer Session Camp	2,390.25	2,340.34		4,730.59	2,207.05
Extension Accounts					
Correspondence Study	12,678.84	15,143.95		27,822.79	20,776.10
Educational Tests	8,972.26	16,046.19	507.49	25,525.94	18,668.46
High School Contests	481.92*	1,175.90	1,767.50	2,461.48	2,461.48
Music Festival	5,719.36*	900.90	9,217.33	4,398.87	4,398.87
Academic Meet	1,822.45	5,204.64	239.04	7,266.13	5,777.09
Sub-Total, Extension	(17,272.27)	(38,471.58)	(11,731.36)	(67,475.21)	(52,082.00)
Sub-Total, Auxiliary Enterprises (D)	($179,987.48)	($1,618,461.22)	($62,151.61)	($1,860,550.31)	($1,761,475.85)
Total Income Fund (A-B-C-D)	$ 51,440.60	$ 2,058,551.42	$ 923,071.90	$ 3,043,063.92	$ 2,957,658.25

SUMMARY OF TRANSACTIONS OF STORES AND AUXILIARY DEPARTMENTS INCOME FUND—Continued

CASH RECORDS

	Cash Balances July 1, 1932	Cash Receipts	Inter-departmental Credits	Totals	Disbursements
Add:					
General Funds					
Accounts Receivable General[b]					
Accounts Receivable Thesis					
Accounts Receivable Dental					
Revolving Advanced Fund	102,395.00	297,155.00		399,550.00	380,010.00
Law Book Inventory					
Grand Total	$ 153,835.60	$ 2,355,706.42	$ 933,071.90	$ 3,442,613.92	$ 3,337,068.25

[a]$525.68 transferred to Invested Funds and $5.90 expense.
[b]All General Accounts Receivable other than Stores and Auxiliary Departments.

SUBSIDIARY RECORDS

	Cash Balances June 30, 1933	Accounts Receivable	Inventories	Investments	Deferred Expense
A. Stores					
General Stores	$ 11,352.69	$ 536.40			
General Stores Overhead					
Physical Plant Stores	19,190.03	168.98	$ 68,816.52		
Postal Stores	2,058.64*	2.16			
Drug Stores	3,450.72*				
Drug Service Overhead					
Sub-Total, Stores (A)	(25,033.36)	(707.54)	(68,816.52)		
B. Service Departments					
Animal Account	1,811.85		151.28		
Drafting Bureau	168.73	6.84	53.57		
Physical Plant Job System	18,684.69*	776.27	17,908.42		
Laundry Service	4,034.92	159.74			
Multigraph	1,306.10	535.58	1,607.65		
Statistical Service		1,215.24			
Sub-Total, Service Departments (B)	(11,363.09*)	(2,693.67)	(19,700.92)		
C. Miscellaneous Revolving Accounts					
Payroll Distribution					
Iowa Law Review					
Iowa Vocational Board					
Institute Hydraulic Research					
Materials Testing Laboratory					
Laboratory Deposits					
Laboratory Deposits 1933-34	627.14				
High School Locker Deposits					
High School Locker Deposits 1933-34	16.50				
High School Book Deposits					
High School Book Deposits 1933-34	88.00				
High School Shop Deposits					
High School Shop Deposits 1933-34	12.00				
Freight Claim Adjustments		331.85			
Revolving Advanced Funds	19,540.00*				
Suspense Account	7,942.70*	7,942.70			
Sub-Total, Miscellaneous Revolving Accounts (C)	(26,739.06*)	(8,274.55)			
D. Auxiliary Enterprises					
Hospitals—General					
Children's	49,758.90	111,539.67	16,173.64		

SUBSIDIARY RECORDS

	Cash Balances June 30, 1933	Accounts Receivable	Inventories	Investments	Deferred Expense
Psychopathic	8,897.64*	10,631.37			
Sub-Total, Hospitals	(40,861.26)	(122,171.04)	(16,173.64)		
Dormitory House Operation					
Men's Dormitory	1,580.13	1,029.44			1,289.55
Student Laundry Service					
Barber Shop	74.30	143.75			13.20
Field House Dormitory					
Kellogg Dormitory	1.43	19.00			15.57
Currier Hall for Women	822.39	637.29			607.63
Eastlawn for Women	18.70	56.22			
Iowa Memorial Union House Operation	5,806.39	138.00		24,843.60	
Capital Account	22,911.24			4,967.39	
Sub-Total, Dormitory House Operation	(31,214.58)	(2,023.70)		(29,810.99)	(1,925.95)
Dining Service Operation					
Quadrangle Cafeteria	1,150.15	103.85	394.03		
Currier Dining Room	161.27	1,273.88			764.12
Eastlawn Dining Room					
Memorial Union Dining Room	368.96*	1,041.96	1,376.24		
High School Cafe					
Capital Account	15,425.24*			61,595.26	
Sub-Total, Dining Service Operation	(14,482.78*)	(2,419.69)	(1,770.27)	(61,595.26)	(764.12)
Donated Land		1,255.00			
Tenant Property	23,564.65	15,273.02			
Maher Farm Operation					
Beard Farm Operation					
Butler Farm					
Donahue Farm Operation					
Farnsworth Farm					
Loney Farm Operation					
John Skay Farm Operation					
McCabe Farm Operation					
Floerschinger Farm Operation					
Summer Session Camp	2,523.54				
Extension Accounts					
Correspondence Study	7,046.69				
Educational Tests	6,857.48	1,258.98	8,927.45		
High School Contests					
Music Festival					
Academic Meet	1,489.04				

Sub-Total, Extension	(15,393.21)	(1,258.98)	(8,927.45)		
Sub-Total, Auxiliary Enterprises (D)	(99,074.46)	(144,401.43)	(26,871.36)	(91,406.25)	(2,690.07)
Total Income Fund (A-B-C-D)	86,005.67	156,077.19	115,388.80	91,406.25	2,690.07
Add:					
General Funds					
Accounts Receivable General[b]		3,033.57			
Accounts Receivable Thesis		2,285.04			
Accounts Receivable Dental		1,939.73			
Revolving Advanced Fund	19,540.00				
Law Book Inventory			4,367.40		
Grand Total	$ 105,545.67	$ 163,335.53	$ 119,756.20	$ 91,406.25	$ 2,690.07

[b]All General Accounts Receivable other than Stores and Auxiliary Departments.

SUBSIDIARY RECORDS

	Totals	Accrued Expense	Deposit Liability	Deferred Earnings	Net Worth
A. Stores					
General Stores					
General Stores Overhead					
Physical Plant Stores	$ 94,557.42				$ 94,557.42
Postal Stores					
Drug Stores					
Drug Service Overhead					
Sub-Total, Stores (A)	(94,557.42)				(94,557.42)
B. Service Departments					
Animal Account	1,963.13				1,963.13
Drafting Bureau	209.14				209.14
Physical Plant Job System					
Laundry Service	4,194.66				4,194.66
Multigraph	3,449.33				3,449.33
Statistical Service	1,215.24				1,215.24
Sub-Total, Service Departments (B)	(11,031.50)				(11,031.50)

SUBSIDIARY RECORDS

	Totals	Accrued Expense	Deposit Liability	Deferred Earnings	Net Worth
C. Miscellaneous Revolving Accounts					
Payroll Distribution					
Iowa Law Review					
Iowa Vocational Board					
Institute Hydraulic Research					
Materials Testing Laboratory					
Laboratory Deposits					
Laboratory Deposits 1933-34	627.14			$ 627.14	
High School Locker Deposits					
High School Locker Deposits 1933-34	16.50			16.50	
High School Book Deposits					
High School Book Deposits 1933-34	88.00			88.00	
High School Shop Deposits					
High School Shop Deposits 1933-34	12.00			12.00	
Freight Claim Adjustments	331.85			331.85	
Revolving Advanced Funds	19,540.00*				19,540.00*
Suspense Account					
Sub-Total, Miscellaneous Revolving Accounts (C)	(18,464.51*)			(1,075.49)	(19,540.00*)
D. Auxiliary Enterprises					
Hospitals—General					
Children's	177,472.21	$ 19,720.63	$ 731.70		157,019.88
Psychopathic	1,733.73	102.36	65.00		1,566.37
Sub-Total, Hospitals	(179,205.94)	(19,822.99)	(796.70)		(158,586.25)
Dormitory House Operation					
Men's Dormitory	3,899.12		1,231.60	2,098.05	570.07
Student Laundry Service	231.25		67.00	102.00	62.25
Barber Shop					
Field House Dormitory	36.00		22.00	12.00	2.00
Kellogg Dormitory	2,067.31		661.00	1,266.32	139.99
Currier Hall for Women	74.92		18.00		56.92
Eastlawn for Women	30,787.99				30,787.99
Iowa Memorial Union House Operation					
Capital Account	27,878.63				27,878.63
Sub-Total, Dormitory House Operation	(64,975.22)		(1,999.00)	(3,478.37)	(50,497.85)
Dining Service Operation					
Quadrangle Cafeteria	1,648.03	632.50	372.83	642.70	
Currier Dining Room	2,199.27			2,086.14	113.13
Eastlawn Dining Room					
Memorial Union Dining Room	2,049.24	1,412.69	636.55		

High School Cafe					
Capital Account	46,170.02				46,170.02
Sub-Total, Dining Service Operation	(52,066.56)	(2,045.19)	(1,009.38)	(2,728.84)	(46,283.15)
Donated Land	1,255.00				1,255.00
Tenant Property	38,837.67				38,837.67
Maher Farm Operation					
Beard Farm Operation					
Butler Farm					
Donahue Farm Operation					
Farnsworth Farm					
Loney Farm Operation					
John Skay Farm Operation					
McCabe Farm Operation					
Floerschinger Farm Operation					
Summer Session Camp	2,523.54				2,523.54
Extension Accounts					
Correspondence Study	7,046.69				7,046.69
Educational Tests	17,043.91				17,043.91
High School Contests					
Music Festival					
Academic Meet	1,489.04				1,489.04
Sub-Total, Extension	(25,579.64)				(25,579.64)
Sub-Total, Auxiliary Enterprises (D)	(364,443.57)	(21,868.18)	(3,805.08)	(6,207.21)	(332,563.10)
Total Income Fund (A-B-C-D)	451,567.98	21,868.18	3,805.08	7,282.70	418,612.02
Add:					
General Funds					
Accounts Receivable					
General[b]	3,033.57				3,033.57
Accounts Receivable					
Thesis	2,285.04				2,285.04
Accounts Receivable					
Dental	1,939.73				1,939.73
Revolving Advanced Fund	19,540.00				19,540.00
Law Book Inventory	4,367.40				4,367.40
Grand Total	$ 482,733.72	$ 21,868.18	$ 3,805.08	$ 7,282.70	$ 449,777.76

[b]All General Accounts Receivable other than Stores and Auxiliary Departments.

Exhibit

SUMMARY OF FUND TRANSACTIONS

For Year Ended

	Balance July 1, 1933	Received From State	Receipts Other Sources
Funds:			
For General Operation	$ 38,601.81*	$ 2,636,923.40	$ 1,166,635.55
For General Improvements and Special Capital Purposes			
Equipment—43rd G. A.	453.05		
General Improvement 43rd G. A.	35,512.04		
General Improvement 44th G. A.	42,862.43	75,000.00	
New Medical Building	765.86		
Fine Arts Building	5,728.78		198,150.33
Psychopathic Hospital	7,232.59		
Purchase of Land			
Central Garage			
Sub-Total Capital Funds	(92,554.75)	(75,000.00)	(198,150.33)
Income Fund			
Stores	21,031.60		10,038.26
Auxiliary Enterprises	30,409.00		2,048,513.16
Sub-Total Income Fund	(51,440.60)		(2,058,551.42)
Current Restricted Funds	67,639.32		170,343.05
Student Loan Fund	8,951.18		33,702.13
Grand Total	$ 181,984.04	$ 2,711,923.40	$ 3.627.382.48

*Does not include $490 Soldier Tuition Warrant in process.

F

UNIVERSITY BUSINESS OFFICE

June 30, 1933

Journal Credits	Total	Disbursed	Journal Debits	Total	Business Office Balance June 30, 1933
$ 11,631.03	$ 3,776,588.17	$ 3,536,198.74	$ 367,772.59	$ 3,903,971.33	$ 127,383.16*†
----------	453.05	285.91	167.14	453.05	----------
----------	35,512.04	6,665.03	28,850.01	35,512.04	----------
315.44	118,177.87	56,918.23	27,875.28	84,793.51	33,384.36
----------	765.86	412.75	353.11	765.86	----------
----------	203,879.11	203,536.33	1,112.33	204,648.66	769.55*
9,071.21	16,303.80	----------	----------	----------	16,303.80
33,738.25	33,738.25	33,738.25	----------	33,738.25	----------
6,675.54	6,675.54	----------	4,875.54	4,875.54	1,800.00
(49,800.44)	(415,505.25)	(301,553.50)	(63,233.41)	(364,786.91)	(50,718.61)
249,507.67	280,577.53	237,115.81	18,428.36	255,544.17	25,033.36
683,564.23	2,762,486.39	2,164,862.41	536,651.67	2,701,514.08	60,972.31
(933,071.90)	(3,043,063.92)	(2,401,978.22)	(555,085.03)	(2,957,058.25)	(86,005.67)
21,361.26	259,343.63	161,388.53	27,478.85	188,867.38	70,476.25
2,249.75*	40,403.56	35,332.80	50.00	35,382.80	5,020.76
$ 1,013,614.88	$ 7,534,904.80	$ 6,436,451.79	$ 1,013,614.88	$ 7,450,066.67	$ 84,838.13

Exhibit G

SUMMARY OF TRANSACTIONS WITH STATE TREASURER AND STATE AUDITOR

For Year Ended June 30, 1933

Forty-fourth General Assembly (1932-1933)

	Uncashed Warrants July 1, 1932	Warrants Cashed 1932-1933
Operation	$ 258,333.40	$ 258,333.40
Soldier Tuition	1,730.00	1,730.00
Total	$ 260,063.40	$ 260,063.40

Forty-fourth General Assembly (1932-1933)

	Appropriation 1932-1933	Warrants Cashed 1932-1933	Warrants in Process of Collection
Operation	$ 2,375,000.00	$ 2,575,000.00	
Soldier Tuition	5,000.00	1,860.00	$ 3,140.00†
General Improvement	75,000.00	75,000.00	
Sub-Total	(2,455,000.00)	(2,451,860.00)	(3,140.00)
General Hospital	1,000,000.00	928,234.45	71,765.55
Psychopathic Hospital	108,000.00	99,000.00	9,000.00
State Bacteriology Laboratory	15,355.47	15,353.25	2.22
Total	$ 3,578,355.47	$ 3,494,447.70	$ 83,907.77

SUMMARY

	44th G. A.
Operating Fund	$ 2,636,923.40
General Improvement Fund	75,000.00
Total to Exhibit F	$ 2,711,923.40

†$490 in process leaving a free balance of $2,650.00 on State Auditor's Account.

FINANCES OF THE STATE UNIVERSITY OF IOWA

Report of the Treasurer Regarding Receipts and Disbursements of All Funds from July 1, 1932, to June 30, 1933

F. L. HAMBORG

GROUP INVESTMENT

On January 17, 1929, the Board of Education approved a plan of grouping the unexpendable trust funds and endowment funds into one fund in order to simplify their investment. This includes the funds listed on Exhibit K, under the heading of "Group Investment." This plan became effective as of January 1, 1929, as follows:

1. That the above funds be carried with the Treasurer of the University in one bank account.
2. That all loans and investments be made from one bank account.
3. That the income from the said loans and investments, as well as the interest on daily balances, be credited to a separate account entitled, "Interest from Endowment Funds."
4. That at the close of the year, the aforesaid income be divided pro rata and credited to the proper funds. (See Schedule K-7.)

The funds on Exhibit K not in group investment plan are excluded for the reason that they are invested in the original securities as given to the University and by the terms of the gift cannot be included under this plan.

Exhibit J

SUMMARY OF TRANSACTIONS WITH UNIVERSITY TREASURER AND RECONCILIATION WITH BUSINESS OFFICE CASH RECORDS

For Year Ended June 30, 1933

GENERAL CHECKING ACCOUNT

Bank Balances July 1, 1932		$ 248,914.75
Add:		
Transit Items credited by Business Office and credited by Iowa-Des Moines National Bank July, 1932		5,652.70
Bank deposits from July 1, 1932, to June 30, 1933, as per cash book		6,339,305.88
Total Credits for 1932-1933		$ 6,593,873.33
Deduct:		
Warrants paid by banks from July 1, 1932, to June 30, 1933		6,340,861.21
Bank Balances June 30, 1933		$ 253,012.12
Distribution of Balances		
Iowa-Des Moines National Bank and Trust Company		$ 139,477.28
Transit items credited by the Business office in June, 1933, and credited by Iowa-Des Moines National Bank July 1 and 2, 1933		13,451.51
First Capital National Bank, Iowa City, Iowa		100,041.66
Total		$ 252,970.45
Deduct: Warrants Outstanding June 30, 1933	$ 168,090.66	
Credit: Item pending (First Capital National Bank)	41.66	168,132.32
Business Office Balance June 30, 1933 (See Exhibit F)		$ 84,838.13

UNIVERSITY TREASURER—BANK RECONCILIATION SUMMARY ALL FUNDS

	Bank Balances June 30, 1933	Deduct Warrants Outstanding and Reconciling Items	Add Cash on Hand or in Transit	Total Balances
First Capital National Bank	$ 100,041.66	$ 41.66		$ 100,000.00
Iowa-Des Moines National Bank and Trust Company				
Checking Account	139,477.28	168,090.66	13,451.51	15,161.87*
Revolving Advanced Fund Business Office	1,558.87	13,974.11	28,415.24	16,000.00
Hospital Cash Fund	2,970.02	3,631.78	3,661.76	3,000.00
Sundry Petty Cash Funds			540.00	540.00
Add:				
Cash Balance Endowment Funds and Expendable Funds subject to investment (See Exhibit)	20,898.29	98.62	9,440.31	30,239.98
	(164,904.46)	(185,795.17)	(55,508.82)	(34,618.11)
Total	$ 264,946.12	$ 185,836.83	$ 55,508.82	$ 134,618.11

Exhibit K

SUMMARY OF EXPENDABLE AND UNEXPENDABLE FUNDS HELD FOR INVESTMENT

For Year Ended June 30, 1933

	Date Established	Principal July 1, 1932	Additions from Earnings in 1931-1932	Additions from Earnings in 1932-1933	Principal June 30, 1933
Funds Under Group Investment Plan—					
Permanent Land Fund Accrued from sale of land from Federal Grant. Income used for General University Purposes.	1840	$ 284,889.36			$ 284,889.36
Reserve for Contingencies on Invested Funds (Expendable to protect investments on Permanent Land Fund.)[a]	1932	9,309.19[a]		$ 7,580.45*	1,728.74
Mark Ranney Memorial Fund Established by Martha W. Ranney. Interest used for establishing and maintaining Mark Ranney Memorial Institute for the foundation of a College of Fine Arts. (Interest accumulations included herein are expendable.)	1908	120,928.96	$ 3,651.54	2,152.10	126,732.60
A. Whitney Carr Scholarship Established by A. Whitney Carr. Interest used for scholarships worth $60 a year in College of Liberal Arts and Applied Science, also loans to Graduate Students.	1900	50,000.00			50,000.00
Waite Lowry Gifford Memorial Established by Helen J. Gifford. Interest to be used in equipping and maintaining a room in the University Hospital for free medical treatment of needy patients.	1908	15,500.00	500.00	567.99	16,567.99
William Jennings Bryan Prize Fund For Students' essays on "Government."	1906	250.00			250.00
Ernest R. Johnson Memorial Prize Interest used for prize of $25.00 to student with highest scholastic standing for four years in College of Liberal Arts.	1923	420.00			420.00
Samuel Lefevre Memorial Prize Established by Annie Lefevre. Interest to be used for Freshman Oratorical Prize.	1923	500.00			500.00

Belle and David Wyland Scholarship Established by will of Belle Wyland. Interest available for scholarships.	1930	900.00			900.00
F. O. Lowden Oratorical Prize Insurance In accordance with terms of the gift all interest in excess of the F. O. L. Prize is to be accumulated to $3,000 and held as an insurance against possible loss in principal.	1931	793.75			793.75
Donated Land Fund Fund created from sale of Lands, transferred from Tenant Property account in accordance with Finance Committee Minutes of 1-19-33. Amount transferred is $15,402.68. This is an expendable fund.	----			15,828.36	15,828.36
Fine Arts Improvement (An expendable fund) Gift from Carnegie Corporation for a Fine Arts Building. (Transferred to Current Funds.)	1930	100,000.00		100,000.00b*	
W. T. Proudfoot Prize Established by W. T. Proudfoot. Interest used for Scholarships in Art Department to students preferably from Warren County. (Also $1,000 in Non-Group Investment.)	1926	1,000.00			1,000.00
Theodore Sanxay Fellowship and Loan Fund Established by Theodore Sanxay. Interest to be used for fellowships and loans for Liberal Arts Students.	1926	15,000.00			15,000.00
Library Fine Fund (An expendable fund) Established for collection of Library Fines.	1929	8,000.00	735.26	479.82	9,215.08
F. C. Denkmann Loan Fund Interest used for loans to Students in College of Liberal Arts.	1928	5,000.00			5,000.00
F. C. Denkmann Law Scholarship Fund	1928	5,000.00			5,000.00
Scientific Fund College of Medicine Established from interest accumulations on Rockefeller gift for new Medical Building.	1929	174,785.98	5,711.40	3,987.36	184,484.74
Sub-Total: Funds Under Group Investment Plan	----	(792,277.24)	(10,598.20)	(84,564.82*)	(718,310.62)
Funds Not Under Group Investment Plan—					
F. O. Lowden Oratorical Prize Established by Frank O. Lowden. Interest used as prizes for winners of Northern Oratorical League Contest.	1900	2,500.00			2,500.00

Exhibit K—Continued

	Date Established	Principal July 1, 1932	Additions from Earnings in 1931-1932	Additions from Earnings in 1932-1933	Principal June 30, 1933
W. T. Proudfoot Prize Established by W. T. Proudfoot. Interest used for Scholarships in Art Department to students preferably from Warren County. (Also $1,000 in Group Investment.)	1923	1,000.00	----------	----------	1,000.00
W. O. Finkbine Fund for Annual University Dinner for Men Established by W. O. Finkbine. Interest to be used for Annual University Dinner for students who have achieved marks of distinction in varous scholastic activities. Surplus funds may be transferred to student loan fund.	1926	4,000.00	----------	----------	4,000.00
W. O. Finkbine Fund for Good Will Dinner and Dorothy Finkbine Souers Deserving Student Loan Fund Established by W. O. Finkbine.	1927	4,000.00	----------	----------	4,000.00
John F. Dillon Scholarship Established by John F. Dillon. Interest used for Law prizes and scholarships.	1914	12,000.00	----------	----------	12,000.00
John P. Laffey Gift for Law Loan Fund Established by John P. Laffey. Interest to be used as loans to Law Students.	1927	10,000.00	----------	----------	10,000.00
Laura Spelman Endowment Fund for Child Welfare Gift of 150 shares of stock in Parents Publishing Association.	1929	75,075.00	----------	----------	75,075.00
Sub-Total: Funds Not in Group Investment	----	(108,575.00)	----------	----------	(108,575.00)
Grand Total	----	$ 900,852.24	$ 10,598.20	$ 84,564.82*	$ 826,885.62

[a]$9,309.19 returned to operating (See Finance Committee Minutes of 12-14-32). 10% of net earnings of the annual Interest on Endowment Fund set aside each year until Fund reaches $30,000.00. Amount of interest this year is $1,728.74.

[b]Transferred to expendable fund (See Exhibit D-1).

*Deduction.

*Deduction.

INVESTMENT SUMMARY

Group Investments—First Mortgages (See Schedule K-5)	$411,250.00	
Group Investments—Other Securities (See Schedule K-6)	278,070.64	
Non-Group Investments—Securities (See Schedule K-7)	107,325.00	
Cash (See Exhibit J)	30,239.98	
Total Principal (To Exhibit A)		$826,885.62

CASH SUMMARY

Cash Balance July 1, 1932		$ 31,854.66
Loans Paid and Bonds Sold (See Schedule K-1)	$318,813.70	
Cash Additions to Fund (See Exhibit K)	35,342.57	354,156.27
Total		$386,010.93
Deduct:		
Reserve for Loss on Endowment Fund Transferred	$ 9,309.19	
New Loans made, Bonds purchased and Gifts (See Schedule K-2)	345,867.94	
Net Difference on Scott County Bonds Transferred to Interest	81.32	
Net Difference on Liberty Bonds Sold, Transferred to Interest	512.50	355,770.95
Cash Balance June 30, 1933—Group Investments (To Exhibit A)	$ 28,989.98	
Cash Balance June 30, 1933—Non-Group Investments (To Exhibit A)	1,250.00	$ 30,239.98

Schedule K-1

SUMMARY OF RECEIPTS FROM BONDS SOLD

For Year Ended June 30, 1933

Description	Par Value	Premium Received	Commission Charged	Accrued Interest Received	Total Sale Price	
1st and 4th 4¼% Liberty Loans Nos. 69 to 82 inclusive, Nos. 85 to 89 inclusive (sold in block, reinvested in County Funding Bonds)	$ 70,400.00	$ 2,172.31	$ 44.01*	$ 529.76	$ 73,058.06	
No. 83 U. S. Treasury Certificates 3⅛%[a]		1,414.93[a]			1,414.93[a]	
No. 84 U. S. Treasury Certificates 3⅛%	210,000.00	3,887.50*	50.00*	1,573.35	207,635.85	
Scott County Road Bonds	25,000.00	1,696.26	62.50*	121.53	26,755.29	
Sub-Total	$ 305,400.00	$ 1,396.00	$ 156.51*	$ 2,224.64	$ 308,864.13	
Reimbursement from Interest Account on difference on sale of Investment No. 84 (See Schedule K-7)					4,449.57	
Sub-Total					$ 313,313.70	
Summary of Payments on Mortgage Loans						
No. 40 Lewis Lentz					500.00	
No. 68 Arthur F. Weeber					4,500.00	
No. 68A Arthur F. Weeber					500.00	
Sub-Total					$ 5,500.00	
Total to Exhibit K						$ 318,813.70

[a]Fine Arts Building fund investment in U. S. 3⅛% Certificates transferred to Expendable Funds (See Exhibit D-1). This is reimbursement for premium and accrued interest purchased.

Schedule K-2

SUMMARY OF NEW BONDS PURCHASED

For Year Ended June 30, 1933

Description		Par Value	Premium Paid	Accrued Interest	Discount	Total Purchase Price
Appanoose County	4¼% Refundings	$ 15,000.00		$ 102.71	$ 113.76	$ 14,988.95
Cerro Gordo County	5 % Fundings	15,000.00	$ 642.36	27.08		15,669.44
Clayton County	4½% Primary Road	3,000.00	27.72	49.88		3,077.60
Fremont County	4¼% Primary Road	2,000.00		31.40	3.80	2,027.60
Mahaska County	4¼% Primary Road	2,000.00	3.31	31.40		2,034.71
Mahaska County	4½% Primary Road	2,000.00	18.48	33.25		2,051.73
Monroe County	4¾% Primary Road	7,000.00	111.79	121.92		7,233.71
Montgomery County	4¾% Primary Road	5,000.00	69.78	87.08		5,156.86
Page County	4½% Primary Road	3,000.00	27.72	49.88		3,077.60
Polk County	4½% Funding	14,000.00	453.43	52.50		14,505.93
Pottawattamie County	5 % Funding	25,000.00	1,413.85	121.53		26,535.38
Scott County	5 % Funding	25,000.00	1,812.63	45.14		26,857.77
Wayne County	4½% Primary Road	3,000.00	22.64	49.88		3,072.52
Webster County	5 % Fundings	24,000.00	1,170.97	143.33		25,314.30
Winnebago County	4¼% Primary Road	3,000.00	2.46	47.10		3,049.56
Winnebago County	4¼% Primary Road	5,000.00		69.65	4.33	5,065.32
Winneshiek County	4½% Primary Road	3,000.00	18.59	49.88		3,068.47
Wright County	4½% Primary Road	2,000.00	29.92	18.25		2,048.17
Wright County	4½% Primary Road	27,000.00	317.53	43.88		27,361.41
Wright County	4½% Primary Road	25,000.00	367.80			25,367.80
Black Hawk County	5 % Fundings	9,000.00	344.38	63.75		9,408.13
Cass County	5 % Fundings	15,000.00	429.99	106.25		15,536.24
Fremont County	5 % Fundings	15,000.00	559.42	106.25		15,665.67
Page County	5 % Fundings	14,000.00	377.48	332.50		14,709.98
Pocahontas County	5 % Fundings	5,000.00	150.37	35.42		5,185.79
Scott County	5 % Fundings	25,000.00	1,642.72	31.25		26,673.97
Fourth Liberty Loan	4¼% Bonds	40,000.00	500.00	623.33		41,123.33
Total		$ 333,000.00	$ 10,515.34	$ 2,474.49	$ 121.89	$ 345,867.94

Schedule

SUMMARY OF INVESTMENTS OF

For Year Ended

I. FIRST MORTGAGE

Loan No.	To Whom	Date Made	Date Due	Interest Rate	Amount
1	Chas. Kelley	3- 1-24	1-1-29	5%	
6	J. G. Carmichael	1-26-28	1-1-34	5½%	$ 2,650.00
7	James Curry	5- 1-28	1-1-34	5%	6,500.00
9	Wm. Cahill	10-17-27	1-1-38	5%	8,000.00
10	Lynn Colony	3- 9-25	1-1-35	5%	500.00
12	Chas. Elliott	3- 2-25	1-1-31	5%	9,000.00
13	Paul Erusha	1- 1-27	1-1-33	5%	3,000.00
14	Frank J. Floerschinger	1- 1-25	1-1-30	6%	8,000.00
17	Geo. J. Gerlitz	2- 6-32	1-1-37	5%	5,000.00
18	Bohumil Grizel	3-16-27	1-1-33	5½%	4,000.00
20	Emma Holscher	1-28-32	1-1-37	5%	6,000.00
22A	E. M. L. Lindemann	1- 1-32	1-1-37	5%	4,000.00
23	E. M. L. Lindemann	2- 5-32	1-1-37	5%	9,000.00
25	James J. Murphy	1-28-32	1-1-37	5%	16,000.00
28	Thos. O'Malley Phillips	2- 8-32	1-1-37	5%	3,000.00
29	August A. Smith	4-11-32	1-1-37	5%	13,000.00
31	Jos. L. Swartzendruber	1- 1-28	1-1-38	5%	8,000.00
32	Matilda Wagner	7- 1-23	1-1-29	5%	6,000.00
33	James Welch	9-17-31	1-1-36	5%	4,800.00
34	Mary C. Gardner	1- 1-29	1-1-34	5%	17,000.00
35	Leo Brophy	1- 1-29	1-1-34	5%	9,000.00
36	Anna Oberman	1- 1-29	1-1-34	5%	6,000.00
37	Roy Anthony	1- 1-29	1-1-34	5%	6,000.00
38	Sidney C. Cozine	1- 1-29	1-1-34	5%	10,000.00
39	W. M. Mueller	1-22-29	1-1-35	5%	3,500.00
40	Lewis L. Lentz	3-11-29	1-1-34	5%	2,500.00
41	Joseph E. Worrell	12-10-28	1-1-34	5%	7,000.00
42	Anthony Sibel	1- 1-28	1-1-34	5%	500.00
43	Frank A. Gerlitz	4-29-29	1-1-35	5%	4,650.00
44	John A. Miller	1- 1-32	1-1-37	5%	3,000.00
45	Ellen K. Mather	4-15-32	1-1-34	5%	2,500.00
46	Thos. & Mary Nolan	3-21-29	1-1-35	5%	2,750.00
47	Lela & Lyman Sheets	7- 1-29	7-1-34	5%	6,000.00
48	Matt White	2- 2-29	1-1-34	5%	5,000.00
49	Frank Armbruster	1- 1-28	1-1-38	5%	14,000.00
50	Geo. & Glenn K. McCann	1- 1-29	1-1-35	5%	6,000.00
51	John Kahler	1- 1-30	1-1-35	5½%	2,000.00
52	Omar Yoder	1- 2-30	1-1-35	5%	4,800.00
53	Elizabeth Wentz	1- 1-30	1-1-35	5%	5,000.00
54	Anna E. Schwimley	1- 1-30	1-1-35	5%	7,800.00
55	John F. Welsh	1-25-30	1-1-35	5%	4,500.00
57	Chas. W. Rupert	1-10-30	1-1-35	5%	5,000.00
58	Chris Oswald	2-25-30	1-1-35	5%	3,400.00
59	Jacob W. Baker	4-23-30	1-1-35	5%	6,500.00
60	B. V. Bridenstine	5- 3-30	1-1-36	5%	7,500.00
62	James Foffel	9-22-30	1-1-36	5%	4,000.00
63	R. T. Sheppard	1- 1-31	1-1-36	5%	2,000.00
64	Jos. A. Hedlicka	1- 1-31	1-1-36	5%	9,000.00
65	Chas. F. Tomash	1- 1-30	1-1-35	5%	6,000.00
66	Frank J. Glick	2- 6-31	1-1-36	5%	2,500.00
67	Geo. T. Maloney	4-20-31	1-1-37	5%	2,000.00
68	Arthur F. Weeber	3-14-31	1-1-36	5%	
68A	Arthur F. Weeber	3-14-31	1-1-32	5%	
87	Carl Craig	1- 1-31	1-1-36	5%	5,000.00
88	Clarence W. Hall	6-15-31	1-1-36	5%	6,000.00
89	Robert D. Mahoney	7-23-31	1-1-36	5%	14,000.00
90	John A. Wolz	2- 9-32	1-1-37	5%	1,600.00
	Sub-Totals				(320,450.00)

K-3

EXPENDABLE AND UNEXPENDABLE FUNDS

June 30, 1933

LOANS GROUP INVESTMENT

Appraised Value of Land	No. of Acres	Value of Loan Per Acre	Interest Collected 1932	Remarks
----------	----------	----------	$ 186.38	*In settlement with National Surety Co. by Attorney General's Office
$ 8,100.00	54	$ 49.07	145.75	
33,816.00	169	38.46	325.46	
60,000.00	397	20.15	826.66	
24,000.00	160	3.13	25.00	
30,000.00	200	45.00	364.90	Interest deferred until 9-1-33
13,125.00	105	28.57	150.00	
16,000.00	80	100.00	----------	
12,000.00	60	83.33	250.00	
10,000.00	92	43.48	----------	Notified to refinance
24,000.00	160	37.50	300.00	
12,000.00	80	50.00	197.15	
16,000.00	100	90.00	450.00	
31,400.00	157	101.91	800.00	
16,000.00	80	37.50	150.00	
50,000.00	200	65.00	650.00	
14,000.00	80	100.00	400.00	
28,050.00	187	32.09	300.00	
24,000.00	160	30.00	240.00	
34,000.00	194	87.63	850.00	
18,000.00	120	75.00	200.00	Balance of interest deferred to 8-1-33
16,200.00	162	37.04	300.00	
15,000.00	181¼	33.10	300.00	
22,500.00	150	66.67	150.00	Balance of interest deferred to 9-15-33
10,000.00	100	35.00	----------	
5,000.00	40	75.00	143.75	$500.00 paid on principal 10-1-32
24,000.00	160	43.75	350.00	
24,000.00	160	3.13	25.00	
16,000.00	82	56.70	239.78	
12,000.00	80	37.50	150.00	
28,000.00	140	17.86	125.00	
10,600.00	74	37.16	211.88	
10,000.00	98	61.22	----------	
10,000.00	80	62.50	----------	Deferred until 7-15-33
34,000.00	200	70.00	700.00	
9,500.00	80	75.00	300.00	
5,580.00	46½	43.01	----------	Deferred to 9-15-33
20,000.00	197½	24.30	240.00	
20,000.00	200	25.00	250.00	
36,000.00	140	55.71	40.00	Balance deferred to 8-1-33
28,000.00	160	28.12	225.00	
42,000.00	120	41.66	251.25	
8,400.00	140	24.28	170.00	
16,000.00	80	81.25	325.00	
14,250.00	190	39.47	240.00	Balance of interest awaits settling of estate Deferred to 8-1-33
11,200.00	130	30.77		
22,950.00	153	13.07	100.00	
33,400.00	167	53.89	460.58	
10,000.00	80	75.00	169.72	Balance deferred to 9-15-33
5,000.00	120	20.83	125.00	
11,950.00	119	16.80	----------	Refinancing loan elsewhere
----------	----------	----------	144.99	Loan paid in full—$450.00 8-22-32
----------	----------	----------	16.11	Loan paid in full—$500.00 8-20-32
10,000.00	101	49.50	100.00	
14,000.00	80	75.00	100.00	
20,000.00	200	70.00	650.00	Balance deferred to 10-15-33
11,600.00	116	13.79	71.33	
(1,061,621.00)	(7,162.25)	(2,610.90)	(13,445.69)	

Average Loan per Acre ---------- $ 45.46
Average Value of appraisement per acre ---------- 148.37
†See Schedule K-8 for delinquent interest.

Schedule K-4

SUMMARY OF MORTGAGES IN PROCESS OF FORECLOSURE

For Year Ended June 30, 1933

Loan No.	To Whom	Amount	Tenant	Terms of Yearly Rental
2	Elizabeth Butler (deceased)	$ 800.00		
3	Elizabeth Butler (deceased)	3,500.00		
11	Patrick Donohoe	16,000.00	P. Donohoe	$ 800.00
15-16	Helen I. Farnsworth	12,000.00	Matt Kapp	Crop & Cash
21	Wm. Loney	10,000.00	Wm. Loney	$ 500.00
24	Phillip A. Maher	7,500.00	Phillip Maher	
26	Edw. F. McCabe	19,000.00	Edw. McCabe	625.00
30	John W. Skay, Jr.	12,000.00	John W. Skay	
	Sub-Total	$ 80,800.00		

Interest Received	Receiver Appointed	No. of Acres	Remarks
$ 40.00		80	Decree not entered
175.00		162	Decree not entered
	F. L. Hamborg	252½	Rent secured by 25 head of Angus cattle
	E. J. Gilmore	200	Rental ½ of corn, 2-5 of oats—pasture & hay, $350.00
	F. L. Hamborg	160	
	F. L. Hamborg	80	Decree entered too late to rent this year
	F. L. Hamborg	200	
		120	Decree not entered
$ 215.00			

Schedule K-5

FARMS OWNED BY ENDOWMENT FUND

Loan No.	From Whom Received	Amount of Loan	Rental Paid	Amount of Annual Rental	No. of Acres
4	F. J. Beard (tenant same)	$ 10,000.00	$ 465.00	$ 550.00	100.50
	Grand Total to Schedule K	$ 411,250.00			

Schedule K-6

SUMMARY OF INVESTMENTS OF EXPENDABLE AND UNEXPENDABLE FUNDS

For Year Ended June 30, 1933

II. OTHER SECURITIES GROUP INVESTMENTS

Description	Due	Interest Rate	Cost	Interest Collected
Appanoose County Refundings	1946	4¼%	$ 14,988.95	$ 318.75
Cerro Gordo County Fundings	1937-43	5%	15,669.44	499.95
Clayton County Primary Road	1942	4½%	3,077.60	135.00
Fremont County Primary Road	1937	4¼%	2,027.60	85.00
Mahaska County Primary Road	1943-45	4¼%	2,034.71	85.00
Mahaska County Primary Road	1942	4½%	2,051.73	90.00
Monroe County Primary Road	1940-41	4¾%	7,233.71	332.50

Schedule K-6—Continued

Description	Due	Interest Rate	Cost	Interest Collected
Montgomery County Primary Road	1941	4¾%	5,156.86	237.50
Page County Primary Road	1938	4½%	3,077.60	135.00
Polk County Fundings	1943	4½%	14,505.93	315.00
Pottawattamie County Fundings	1937-44	5%	26,535.38	833.25
Scott County Fundings	1940-47	5%	26,857.77	914.57
Wayne County Primary Road	1943	4½%	3,072.52	135.00
Webster County Fundings	1936-43	5%	25,314.30	900.00
Winnebago County Primary Road	1937	4¼%	3,049.56	127.50
Winnebago County Primary Road	1937	4¼%	5,065.32	212.50
Winneshiek County Primary Road	1942	4½%	3,068.47	135.00
Wright County Primary Road	1941	4½%	2,048.17	75.00
Wright County Primary Road	1935-44	4½%	27,361.41	810.00
Wright County Primary Road	1938-42	4½%	25,367.80	750.00
Black Hawk County Fundings	1934-47	5%	9,408.13	----------
Cass County Fundings	1938-44	5%	15,536.24	----------
Fremont County Fundings	1944-46	5%	15,665.67	----------
Page County Fundings	1938-44	5%	14,709.98	----------
Pocahontas County Fundings	1942	5%	5,185.79	----------
Interest collected on Investment No. 69 to No. 89 inclusive	----------	----------	----------	2,645.75
(Including net profit on sale of No. 69 to No. 82 inclusive and No. 85 to No. 89 inclusive of $512.50)				
Total (to Exhibit K)	----------	----------	$ 278,070.64	$ 9,772.27

Schedule K-7

SUMMARY OF INVESTMENTS OF EXPENDABLE AND UNEXPENDABLE FUNDS

For Year Ended June 30, 1933

III. SECURITIES—NON-GROUP INVESTMENT

No.	Description	Due		Par Value	Interest Collected
90	National Biscuit Co.	Stock	Gift 7	$ 2,500.00	$ 175.00
91	German External Bonds	10-15-49	Gift 7	4,000.00	280.00
92	German External Bonds	10-15-49	Gift 7	4,000.00	280.00
93	E. I. DuPont DeNemours & Co.	Stock	Gift 6	10,000.00	600.00
94	Parent Publishing Association	Stock	Gift	50,050.00	----------
95	Parent Publishing Association	Stock	Gift	25,025.00	----------
96	Hotel Fort Des Moines Building Co.	Stock	Gift 6	1,000.00	30.00
5	1st Mortgage Loan to Edward Borschel	1-1-1936	----------	10,750.00	500.00
	Total (to Exhibit K)	----------	----------	$ 107,325.00	$ 1,865.00

Schedule K-8

SUMMARY OF INTEREST RECEIVED—GROUP INVESTMENTS

For Year Ended June 30, 1933

Income		
Interest on First Mortgage Loans (Schedule K-3)	$ 13,445.69	
Interest on Other securities (Schedule K-6)	9,772.27	
Interest on daily balances	516.55	
Reimbursement on Abstracting Expense and Court Costs	81.24	
Rental on farms held by Endowment fund (Schedule K-5)	465.00	
Interest on Mortgages in foreclosure (Schedule K-4)	215.00	$ 24,495.75

Expenses		
Difference Transferred to Principal on sale of Government Bonds (See Schedule K-1)	$ 4,449.57	
Abstracting and Recording Fees	42.25	
Farm Operating Expense (See Schedule K-7)	2,716.50	
Transferred to Reserve Account 10% of $17,287.43	1,728.74	8,937.06
Net Balance Available to Be Prorated (See Schedule K-10)		$ 15,558.69

Schedule K-9

SUMMARY OF MAINTENANCE ON FARMS OWNED OR HELD BY ENDOWMENT FUND

For Year Ended June 30, 1933

Name of Farm	Insurance and Taxes	Abstract Fees and Court Costs	Seeding	Repairs	Miscellaneous	Total
Beard	$ 63.60	$ 1.75	$ 18.00	$ 32.27	$ 500.00	$ 615.62
Butler		8.00				8.00
Donohoe	122.90	10.00				132.90
Farnsworth	14.85					14.85
Floerschinger†	95.70	61.35				†157.05
Loney	406.73	76.24	32.50	565.31	13.64	894.42
McCabe	80.50		52.35	562.54		695.39
Maher		12.00		133.07		145.07
Skay	53.20					53.20
	$ 837.48	$ 169.34	$ 102.85	$ 1,093.19	$ 513.64	$ 2,716.50

†Foreclosure started—title since cleared—foreclosure proceedings dropped. Loan reinstated. Expense to be paid by Mortgagee.

Schedule K-10

SUMMARY SHOWING PRO-RATING OF INTEREST RECEIVED ON GROUP INVESTMENTS

For Year Ended June 30, 1933

Fund	Principal	Per Cent	Amount of Interest
Permanent Land Fund	$ 284,889.36	.404499	$ 6,293.49
Mark Ranney Memorial	124,580.50	.176885	2,752.10
A. Whitney Carr Scholarship	50,000.00	.070992	1,104.54
Waite Lowry Gifford Memorial	16,000.00	.022718	353.46
Wm. Jennings Bryan Prize	250.00	.000355	5.52
Ernest R. Johnson Memorial	420.00	.000596	9.27
Samuel LeFevre Memorial	500.00	.000710	11.05
Belle & David Wyland Scholarship	900.00	.001278	19.88
W. T. Proudfoot Scholarship	1,000.00	.001420	22.09
Theo. Sanxay Fellowship and Loan	15,000.00	.021298	331.37
Library Fine	8,735.26	.012403	192.97
F. C. Denkmann Loan	5,000.00	.007099	110.45
F. C. Denkmann Scholarship	5,000.00	.007099	110.45
Scientific Reserve-College of Med.	180,497.38	.256278	3,987.36
Frank O. Lowden Prize Reserve	793.75	.001127	17.53
Donated Land Fund	15,402.68	.009112	141.77
Cash-Reserve for Contingent Exp.	9,309.19	.006131	95.39
	$ 718,278.12	1.000000	$ 15,558.69

Schedule K-11

DELINQUENT INTEREST ON MORTGAGE LOANS

For Year Ended June 30, 1933

(Interest on Farms in Foreclosure Not Included)

Loan No.		Amount	Paid to
5	Edward F. Borshel	$ 37.50	12-12-32
12	Charles Elliott	450.00	1- 1-32
18	Bohumil Grizel	440.00	1- 1-31
35	Leo Brophy	250.00	5-10-32
38	Sidney Cozine	350.00	3-18-32
39	Wm. Mueller	175.00	1- 1-32
47	Lela Wood Sheets	300.00	1- 1-31
48	Matt White	250.00	1- 1-32
51	John Kahler	110.00	1- 1-32
54	Anna E. Schwimley	640.00	4- 9-31
60	B. V. Bridenstine (Guardian for John G. Lloyd)	450.00	9-18-31
62	James Foffel	220.00	1- 1-32
65	Chas. F. Tomash	300.00	1- 1-32
67	Geo. T. Maloney	100.00	1- 1-32
87	Carl Craig	150.00	7- 6-32
88	Clarence Hall	200.00	4-30-32
89	Dennis R. Mahoney	750.00	11- 4-31
	Total Delinquent Interest	$ 5,172.50	

STATE UNIVERSITY—SALARIES

TOTAL SALARIES—1932-1933

Administration	$ 90,655.42
Stamps and Postage	1,026.00
University Publications	10,891.75
Iowa Memorial Union	12,724.24
Alumni Service	1,958.90
Out-Patient Department	7,453.29
Physical Plant	11,457.00
Liberal Arts	659,732.76
Engineering	92,825.00
Coal Utilization	2,268.32
Medicine	276,326.34
Medicine Research	15,934.43
Dentistry	99,780.50
Pharmacy	14,012.50
Law	58,545.00
Education	98,508.15
Commerce	94,804.50
Bureau of Business Research	16,037.50
Graduate College	62,778.89
Character Education Research	954.74
University Library	66,674.73
University Museum	4,845.00
Summer Session	180,716.22
Extension	32,779.75
Epidemiology	14,915.00
Serology	12,941.62
Child Welfare	23,551.39
Laura Spelman Rockefeller Memorial	75,851.18
Maternal and Infant Hygiene	7,294.21
	$2,048,294.33

SPECIAL SALARIES

Obstetrics and Gynecology Fees	$ 4,013.50
Ophthalmology Fees	7,627.92
Eye Clinic Fees	3,363.19
Pediatrics	1,540.00
Theory and Practice Fees	1,159.22
Mead Johnson—Metabolism Research	6,602.50
Rockefeller Fund for Training Full Time Candidates in College of Medicine	3,570.00

Sex Research	2,166.00
Tau Beta Pi Scholarship	750.00
Ranney Memorial	300.00
Carnegie Corporation—Art Research	4,198.50
Eastman Fellowship	3,230.00
National Research Council—Liver Proteins	480.00
King's Daughters Scholarship	200.00
Swaine Scholarship at Harvard	350.00
Anti-Oxygen Research	1,636.29
Hydraulic Laboratory	160.00
Board of Conservation for Study of Blue Green Algae	466.13
Sanxay Prize	500.00
School of Religion	21,764.15
J. P. Laffey Scholarship	600.00
John F. Dillon Scholarship	520.00
W. T. Proudfoot Prize	65.00
F. C. Denkman Scholarship—Law	150.00
Miller Scholarship	200.00
Lena Adler Scholarship	100.00
Wm. Gardiner Hammond Scholarship—Law	150.00
A. Whitney Carr Scholarship	1,560.00
William Jennings Bryan Fund	10.00
F. O. Lowden Oratorical Prize	150.00
L. A. Brewer Journalism Prize	15.00
T. E. Diamond Scholarship—Law	25.00
Samuel LeFevre Memorial Prize	20.00
Total Special Salaries	$ 67,642.40
University Theatre—Paid from Student Organizations	$ 162.06

ADMINISTRATION SALARIES—1932-1933

President's Office:		
W. A. Jessup, president	$ 17,100.00	
T. H. MacBride, president emeritus	2,375.00	
Marcella Hotz, secretary	2,850.00	
Nancy Mitchem, Assistant	1,710.00	$ 24,035.00
Dean of Men:		
R. E. Rienow, dean and assistant professor	$ 4,275.00	
Lonzo Jones, assistant	665.00	
Marguerite Bowser, secretary	1,254.00	
Alice W. Bauguess, clerk	513.00	
Beatrice Cox, clerk	513.00	$ 7,220.00
Dean of Women:		
Adelaide L. Burge, dean of women	$ 2,850.00	
Genevieve Chase, counselor	855.00	
Gertrude Gay, stenographer	855.00	
Josephine M. Blome, assistant	190.00	
Betty Kinkade, assistant	900.00	$ 5,650.00
Business Office:		
W. H. Bates, secretary	$ 5,700.00	
W. H. Cobb, comptroller	4,750.00	
D. W. Bray, chief accountant	2,137.50	
C. S. Galiher, business manager athletic department	1,900.00	
Clifford Rasley, cashier	2,137.50	
Martha Davis, stenographer	1,425.00	
Genevieve Crum, stenographer	1,026.00	
Carl McLachlan, auditor student organizations	1,710.00	
E. B. Weekes, dormitory cashier	1,539.00	
Ray Slezak, warrant clerk	285.00	
Dorothy Eigenmann, payroll clerk	1,026.00	
Myrrl Wical, bookkeeper	779.15	
Lillian O'Harra, machine operator	969.00	
E. F. Stepanek, inventory accountant	750.81	
Leo Hasse, accountant	86.67	$ 26,221.63
Treasurer's Office:		
F. L. Hamborg, university treasurer	$ 2,850.00	$ 2,850.00
Purchasing Department:		
F. E. Humeston, purchasing agent	$ 3,800.00	
Mary Miller, order clerk	1,197.00	$ 4,997.00
Registrar's Office:		
H. C. Dorcas, registrar	$ 3,800.00	
C. H. Maruth, assistant registrar	2,850.00	
Myrtle Keeley, assistant examiner	1,634.00	

Catharine Schulze, secretary	1,254.00	
Rena Sporleder, chief clerk	1,254.00	
Ruth Wickham, stenographer	1,140.00	
Edith Erickson, stenographer	266.00	
Jennie Phillips, stenographer	342.00	
Irma Clark, petition clerk	855.00	
Emma Landess, counter clerk	855.00	
Florence K. Hamilton, recorder	855.00	
Margaret Sheedy, filing clerk	855.00	
Helen Redman, fee clerk	798.00	
Lucy Aitken, balance sheet clerk	266.00	
Ruth Potter, statistical clerk	427.50	
Harold Hegland, assistant statistical clerk	30.87	
Harriet Brown, stenographer	1,140.00	
Marjorie Henderson, stenographer	527.24	
Blanche Lovett, balance sheet clerk	532.00	$ 19,681.61
Total Administration		$ 90,655.24

STAMPS AND POSTAGE SALARIES—1932-1933

Charles Dalton, mail carrier	$ 1,026.00	$ 1,026.00

UNIVERSITY PUBLICATIONS SALARIES—1932-1933

Administration:		
Fred M. Pownall, university editor	$ 2,375.00	
E. C. Wilson, news editor	2,137.50	
Ruth M. Pieper, executive secretary	665.00	
Alice Seydel, assistant	1,140.00	
Virginia Gray, typist and clerk	912.00	
Alyce Lechty, stenographer and clerk	684.00	
Agnes West, stenographer and clerk	399.00	
Ruth Weller, stenographer and clerk	342.00	$ 8,654.50
Mailing Service:		
Loretta Madden, supervisor	$ 1,026.00	
Margaret Farnsworth, stenographer and clerk	498.75	
Alberta Bauer, clerk	332.50	
W. F. Weber, clerk	228.00	
Lucy Foraker, clerk	76.00	
Zetta Staggs, clerk	76.00	$ 2,237.25
Total Publications		$ 10,891.75

IOWA MEMORIAL UNION SALARIES—1932-1933

R. H. Fitzgerald, director	$ 3,800.00	
Irene K. Warner, secretary	760.00	
Mrs. A. H. Ford, hostess	760.00	
Lloyse Fisher, clerk	760.00	
Blossom Henton, building clerk	912.00	
Catherine Wright, assistant hostess	855.00	$ 7,847.00
Employment Bureau:		
Benjamin Robinson, manager	$ 1,500.00	
Bess White, secretary	1,026.00	
Arthur Lentz, manager	166.24	$ 2,692.24
Housing Service:		
F. E. Holmes, manager	$ 1,045.00	
Imelda Cusack, secretary	1,140.00	$ 2,185.00
Total Memorial Union		$ 12,724.24

ALUMNI SERVICE SALARIES—1932-1933

F. G. Higbee, director	$ 818.90	
Florence McDowell, secretary	1,140.00	$ 1,958.90

STUDENTS OUT-PATIENT DEPARTMENT SALARIES—1932-1933

C. I. Miller, director	$ 2,470.00	
L. B. Hansen, medical examiner	1,591.25	
Delphine E. Roberson, nurse	1,254.00	
Florence Musack, secretary	912.00	
A. S. Fourt, medical examiner	59.38	
Arthur L. Blome, assistant	1,166.66	$ 7,453.29

PHYSICAL PLANT SALARIES—1932-1933

Administration:		
A. A. Smith, acting superintendent	$ 3,800.00	
A. F. Swanson, assistant superintendent	2,280.00	
G. L. Horner, architectural engineer	2,850.00	
J. J. Hinman, water analyst	475.00	
J. C. Warner, chief clerk	912.00	
Florence Miller, stenographer	1,140.00	$ 11,457.00

ENGINEERING SALARIES—1932-1933

Administration:		
C. C. Williams, professor and dean	$ 7,125.00	
Mary Sheedy, secretary	1,425.00	
Norma Englert, librarian and clerk	1,007.00	$ 9,557.00
Civil Engineering:		
B. J. Lambert, professor and head	$ 5,225.00	
E. L. Waterman, professor	4,275.00	
R. B. Kittredge, professor	3,800.00	
A. H. Holt, associate professor	3,325.00	
Q. B. Graves, graduate assistant	570.00	$ 17,195.00
Electrical Engineering:		
E. B. Kurtz, professor and head	$ 4,940.00	
G. F. Corcoran, associate professor	3,040.00	
R. R. Whipple, assistant professor	2,375.00	
C. H. Menzer, radio director	475.00	
J. L. Potter, instructor	1,710.00	$ 12,540.00
Engineering Drawing:		
F. G. Higbee, professor and head	$ 4,750.00	
F. P. Schone, associate professor	2,850.00	
O. J. Baldwin, instructor	1,900.00	
C. D. Mullinex, graduate assistant	604.94	
R. F. Poston, graduate assistant	250.06	
Harold B. Vasey, graduate assistant	285.00	$ 10,640.00
Mechanical Engineering:		
H. O. Croft, professor and head	$ 4,560.00	
G. J. Keller, associate professor	3,325.00	
T. G. Caywood, associate professor	2,850.00	
T. R. Thoren, instructor	1,662.50	
A. V. O'Brien, instructor	2,613.00	
K. H. Ekstrand, instructor	1,710.00	
John Fielding, instructor	2,090.00	
E. A. Putnam, mechanician	1,900.00	
R. M. Barnes, associate professor	1,662.50	$ 22,373.00
Mechanics and Hydraulics:		
S. M. Woodward, professor and head	$ 5,700.00	
F. A. Nagler, professor	4,560.00	
F. T. Mavis, associate professor	3,325.00	
E. E. Holmes, assistant professor	1,615.00	
J. W. Howe, assistant professor	2,470.00	
C. J. Posey, instructor	2,280.00	
Helen White, stenographer	475.00	
Sofrona Smith, stenographer	95.00	$ 20,520.00
Total Engineering		$ 92,825.00

LIBERAL ARTS SALARIES—1932-1933

Administration:		
Laura C. Ansel, secretary	$ 1,425.00	
Katherine Switzer, assistant secretary	384.75	$ 1,809.75
Botany:		
R. B. Wylie, professor and head	$ 4,275.00	
B. Shimek, professor	1,900.00	
G. W. Martin, professor	3,800.00	
W. F. Loehwing, professor	3,800.00	
W. A. Anderson, instructor	1,900.00	
Lucy Cavanagh, assistant curator	1,330.00	
H. L. Dean, graduate assistant	665.00	
H. H. LaFuze, graduate assistant	665.00	
H. D. Harrington, graduate assistant	332.50	
R. E. Lee, graduate assistant	332.50	
J. E. Yarbrough, graduate assistant	285.00	
Henry Judy, planthouse assistant	1,140.00	$ 20,425.00

Chemistry:		
Edward Bartow, professor and head	$ 5,700.00	
H. A. Mattill, professor	2,850.00	
J. N. Pearce, professor	3,800.00	
L. C. Raiford, professor	3,800.00	
E. W. Rockwood, professor	1,900.00	
H. L. Olin, professor	3,515.00	
G. H. Coleman, professor	3,800.00	
P. A. Bond, associate professor	3,087.50	
W. G. Eversole, assistant professor	2,850.00	
Jacob Cornog, assistant professor	2,375.00	
L. J. Waldbauer, associate	2,750.00	
H. G. Smith, associate	1,368.00	
C. P. Berg, instructor	2,090.00	
C. L. Lovell, instructor	1,900.00	
Lothrop Smith, instructor	2,000.00	
A. P. Hoelscher, instructor	2,000.00	
Frank Long, glassblower	1,959.40	
A. C. Kuyper, graduate assistant	665.00	
M. A. Buchanan, graduate assistant	570.00	
R. E. Silker, graduate assistant	570.00	
A. C. Hanson, graduate assistant	570.00	
G. O. Inman, graduate assistant	570.00	
J. W. Newsome, graduate assistant	570.00	
W. M. Newton, graduate assistant	570.00	
V. S. Webster, graduate assistant	570.00	
H. M. Bakke, graduate assistant	570.00	
S. E. Hazlet, graduate assistant	570.00	
Margaret E. Thomas, graduate assistant	570.00	
J. R. Sanford, graduate assistant	570.00	
Marie A. Andersch, graduate assistant	570.00	
R. D. Maxwell, graduate assistant	332.50	
L. C. Bauguess, graduate assistant	285.00	
L. F. Berhenke, graduate assistant	285.00	
R. I. Claassen, graduate assistant	285.00	
E. W. Doughty, graduate assistant	285.00	
A. L. Bresson, graduate assistant	285.00	
Harold Soroos, graduate assistant	285.00	
F. H. Battey, custodian	1,520.00	
Homer Hall, lecturer assistant	1,140.00	
F. A. Tucker, assistant storekeeper	1,254.00	
J. C. Miller, assistant storekeeper	1,083.00	
W. H. Deming, assistant storekeeper	1,083.00	
Edna Wilson, assistant storekeeper	912.00	
Helen Brum, stenographer and clerk	1,140.00	
George Anderlik, mechanician	2,137.50	
E. St. Clair Gantz, graduate assistant	285.00	
G. G. Pumplin, graduate assistant	285.00	
Glenn Dooley, graduate assistant	285.00	
F. E. Jollifee, assistant storekeeper	90.25a	
Hermann Weigand, glassblower	277.42	$ 68,784.57
Geology:		
G. F. Kay, professor and head	$ 6,887.50	
A. C. Trowbridge, professor	4,987.50	
J. J. Runner, associate professor	3,325.00	
A. C. Tester, assistant professor	3,087.50	
A. K. Miller, assistant professor	3,087.50	
V. E. Briard, graduate assistant	570.00	
G. M. Clement, graduate assistant	570.00	
Garvin Taylor, graduate assistant	570.00	
M. L. Thompson, graduate assistant	570.00	
Elliott Powers, graduate assistant	285.00	
H. G. Guest, graduate assistant	285.00	
Robert Hamilton, graduate assistant	285.00	
C. W. Couser, graduate assistant	285.00	
Glen Petrick, graduate assistant	285.00	
L. Lambert, attendant	760.00	$ 25,840.00
History:		
W. T. Root, professor and head	$ 6,175.00	
H. G. Plum, professor	3,800.00	
L. Pelzer, professor	3,800.00	
G. G. Andrews, associate professor	3,800.00	
H. J. Thornton, assistant professor	3,325.00	
W. R. Livingston, assistant professor	2,850.00	
Clara M. Daley, assistant professor	2,375.00	
H. R. Anderson, associate to assistant	1,092.50	
W. J. Petersen, instructor	190.00	

aF. E. Jolliffe—$90.25 refunded in August; July check issued before resignation was turned in.

R. A. White, graduate assistant	285.00	
C. W. Tebeau, graduate assistant	285.00	
G. W. Prange, graduate assistant	142.50	
E. W. Thornton, graduate assistant	142.50	
C. E. Marshall, graduate assistant	285.00	
Veva Cox, secretary	888.25	
C. W. DeKiewiet, assistant professor	1,662.50	$ 31,098.25
Home Economics:		
Frances Zuill, professor and head	$ 4,750.00	
Alice Brigham, associate professor	3,087.50	
Mate Giddings, assistant professor	2,660.00	
Edna A. Hill, assistant professor	2,375.00	
Lulu E. Smith, assistant professor	2,375.00	
Ione Hosman, instructor	1,900.00	
Helen Waite, instructor	688.75	
Jane Reha, attendant	380.00	$ 18,216.25
School of Journalism:		
F. L. Mott, director and professor	$ 3,800.00	
F. J. Lazell, associate professor	2,850.00	
F. M. Pownall, assistant professor	1,425.00	
E. F. Mason, assistant professor	2,137.50	
C. L. Sanders, associate	2,327.50	
Loie Randall, secretary	1,368.00	$ 13,908.00
Mathematics:		
H. L. Rietz, professor and head	$ 6,175.00	
E. W. Chittenden, professor	4,987.50	
J. F. Reilly, professor	3,515.00	
R. P. Baker, associate professor	3,087.50	
C. C. Wylie, associate professor	3,087.50	
Roscoe Woods, associate professor	3,087.50	
L. E. Ward, assistant professor	2,850.00	
Nelson Conkwright, associate	2,280.00	
A. T. Craig, associate	2,185.00	
E. G. Harrell, graduate assistant	665.00	
J. W. Querry, graduate assistant	665.00	
Dean Montgomery, graduate assistant	665.00	
J. R. Adams, graduate assistant	570.00	
L. A. Knowler, graduate assistant	570.00	
E. C. Stopher, graduate assistant	570.00	
Howard Wagner, graduate assistant	95.00	
Doris E. Smith, secretary	313.50	
Ruth Lane, instructor	332.50	$ 35,701.00
Military Science and Tactics:		
C. R. Lewis, professor and head	$ 1,140.00	
F. R. Schucker, instructor	285.00	
J. A. Lemons, assistant	285.00	
W. D. Rahming, chief clerk	1,710.00	
O. E. Van Doren, band instructor	2,375.00	
G. M. Bateman, band member	23.75	
R. J. Benda, band member	23.75	
J. G. Conner, band member	23.75	
A. B. Cummins, band member	23.75	
L. K. Dutton, band member	23.75	
C. F. Griffen, band member	23.75	
J. C. Hoffman, band member	23.75	
D. C. Hildson, band member	23.75	
H. D. Hebel, band member	23.75	
E. J. Hartman, band member	23.75	
Don Helm, band member	23.75	
O. C. Hardwig, band member	23.75	
Edw. Joehnk, band member	23.75	
Marvel Joehnk, band member	23.75	
C. W. Kroll, band member	23.75	
L. F. Lees, band member	23.75	
W. E. Hanson, band member	23.75	
C. D. McLarand, band member	23.75	
M. J. Lackey, band member	23.75	
G. A. Masden, band member	23.75	
M. D. Mieras, band member	23.75	
L. E. Mangels, band member	23.75	
C. V. Morrison, band member	23.75	
M. L. McGuire, band member	23.75	
J. J. Pritchett, band member	23.75	
R. A. Roberts, band member	23.75	
W. M. Rae, band member	23.75	
I. Rosheim, band member	23.75	
F. C. Stauffer, band member	23.75	
L. F. Swartley, band member	23.75	

L. S. Trevarthen, band member	23.75	
M. S. Thompson, band member	23.75	
M. A. Ukena, band member	23.75	
H. Voxman, band member	23.75	
J. B. Wilson, band member	23.75	
C. A. Wiegold, band member	7.60	
A. W. Glover, band member	7.60	
R. J. Adams, band member	7.60	
C. J. Goldthwaite, band member	7.60	
R. F. Houseman, band member	7.60	
E. V. Harrington, band member	7.60	
M. M. Knight, band member	7.60	
G. H. Micheel, band member	7.60	
L. E. Nelson, band member	7.60	
D. F. Pratt, band member	7.60	
H. S. Smith, band member	7.60	
J. B. Schweizer, band member	7.60	
H. E. Stadler, band member	7.60	
D. S. Schier, band member	7.60	
C. D. Secrest, band member	7.60	
J. L. Whitney, band member	7.60	
T. C. Collins, band member	7.60	
S. H. Grosland, band member	7.60	
K. J. Skersick, band member	7.60	
M. W. Gilbert, band member	7.60	
H. E. Miller, band member	7.60	
M. L. Dean, band member	7.60	$ 6,793.45
Philosophy:		
Herbert Martin, professor and head	$ 4,275.00	
Bonno Tapper, assistant professor	3,087.50	
Herbert Feigl, lecturer	2,375.00	
J. C. Manry, professor	356.24	$ 10,093.74
Department of Athletics:		
E. H. Lauer, director and professor	$ 4,750.00	
B. A. Ingwersen, assistant professor	490.82	
O. M. Solem, assistant professor	4,533.35	
G. T. Bresnahan, assistant professor	3,949.15	
R. F. Williams, assistant professor	3,412.40	
O. H. Vogel, assistant professor	3,045.70	
E. G. Schroeder, assistant professor	332.50	
L. P. Ristine, assistant professor	237.50	
Chas. Kennett, golf instructor	2,820.55	
Edward Voltmer, instructor	1,800.00	
D. A. Armbruster, instructor	190.00	
H. M. Howard, instructor	1,140.00	
E. B. Greene, assistant	1,200.00	
W. T. Swenson, assistant track coach	1,596.00	
L. Harrison, assistant basketball coach	1,596.00	
W. Boelter, assistant football coach	2,800.00	
C. S. Galiher, business manager	475.00	
Eleanor Schmidt, stenographer	1,140.00	
Elwin Shane, attendant	300.00	
Florence Havlik, stenographer	688.75	$ 36,497.72
Physical Education for Men:		
E. H. Lauer, director and professor	$ 950.00	
C. H. McCloy, research professor	1,425.00	
E. G. Schroeder, assistant professor	2,992.50	
L. P. Ristine, assistant professor	118.75	
A. S. Fourt, medical supervisor	2,395.83	
L. B. Sedlacek, medical examiner	2,280.00	
D. A. Armbruster, instructor	2,707.50	
A. Baumgartner, instructor	2,185.00	
H. E. Briceland, instructor	2,185.00	
Elwin Shane, attendant	650.00	
H. M. Howard, instructor	950.00	
Hazel H. Jones, secretary	1,140.00	
Mabel Thurlwell, secretary	712.50	
Louise Mathies, assistant	780.95	
C. T. Denton, assistant	50.00a	$ 21,523.03
Physical Education for Women:		
Elizabeth Halsey, professor and head	$ 4,750.00	
Marjorie Camp, assistant professor	2,755.00	
Grace Williams, assistant professor	2,375.00	
Miriam Taylor, associate	2,185.00	
Janet Cumming, instructor	1,900.00	
Loraine Frost, instructor	1,900.00	

a$50 refunded and check issued from the athletic fund.

Frances Keefe, instructor	1,805.00	
Jane Shurmer, instructor	1,710.00	
Alice I. Sherbon, instructor	1,615.00	
Olive Cox, recorder	1,140.00	
Bess L. Adams, head matron	522.50	
Ella Idema, assistant matron	427.50	$ 23,085.00
Physics:		
G. W. Stewart, professor and head	$ 6,175.00	
Alexander Ellett, professor	4,180.00	
J. A. Eldridge, professor	4,037.50	
C. J. Lapp, associate professor	3,325.00	
E. P. T. Tyndall, associate professor	3,325.00	
De Ver Colson, graduate assistant	665.00	
W. J. Poppy, graduate assistant	665.00	
R. D. Spangler, graduate assistant	570.00	
C. A. Cinnamon, graduate assistant	570.00	
W. D. Phelps, graduate assistant	570.00	
H. B. Goff, graduate assistant	570.00	
J. E. Booher, graduate assistant	285.00	
J. G. Sentinella, instrument maker	1,520.00	
Merwin Coakley, apparatus assistant	912.00	
Doris E. Smith, secretary	655.50	
J. E. Kirkpatrick, assistant	285.00	$ 28,310.00
Political Science:		
B. F. Shambaugh, professor and head	$ 3,800.00	
F. E. Horack, professor	3,800.00	
K. H. Porter, professor	3,515.00	
J. Van Der Zee, professor	3,515.00	
J. E. Briggs, associate professor	3,325.00	
I. L. Pollock, associate professor	3,325.00	
G. F. Robeson, associate professor	3,087.50	
S. Bose, lecturer	1,425.00	
A. P. Allen, assistant	1,140.00	
H. J. Tudor, graduate assistant	665.00	
F. O. Wilcox, graduate assistant	570.00	
A. A. Allan, graduate assistant	285.00	
Dorothy Wagner, stenographer	570.00	
C. F. Marshall, graduate assistant	665.00	
W. D. Moreland, graduate assistant	114.00	$ 29,801.50
Psychology:		
C. E. Seashore, professor and head	$ 4,512.50	
C. A. Ruckmick, professor	4,275.00	
F. B. Knight, professor	3,087.50	
L. E. Travis, professor	1,662.50	
N. C. Meier, associate professor	3,325.00	
Lonzo Jones, assistant professor	1,330.00	
Joseph Tiffin, assistant professor	1,425.00	
F. P. Robinson, instructor	1,425.00	
R. Y. Walker, graduate assistant	665.00	
M. T. Henderson, graduate assistant	332.50	
J. G. Sentinella, instrument maker	760.00	
R. E. Miller, instructor	950.00	$ 23,750.00
Zoology:		
J. H. Bodine, professor and head	$ 6,175.00	
Emil Witschi, professor	5,700.00	
G. L. Houser, professor	3,800.00	
H. F. Wickham, professor	3,800.00	
R. L. King, associate professor	3,800.00	
F. A. Stromsten, associate professor	3,087.50	
H. W. Beams, assistant professor	2,517.50	
P. L. Risley, associate	2,375.00	
Gordon Marsh, associate	2,280.00	
L. O. Nolf, associate	2,280.00	
Edgar Boell, graduate assistant	570.00	
J. Burkholder, graduate assistant	570.00	
W. N. Keck, graduate assistant	332.50	
G. M. Piley, graduate assistant	285.00	
H. C. Burdick, graduate assistant	332.50	
J. E. McCroan, graduate assistant	570.00	
Thomas Parsons, graduate assistant	285.00	
Arthur Schipper, graduate assistant	285.00	
Otto Gursch, graduate assistant	142.50	
George Huff, graduate assistant	142.50	
J. D. Crum, graduate assistant	142.50	
Cora Trumpp, technician	522.40	
Isabelle Weed, technician assistant	455.00	
Louise Smith, technician assistant	200.00	
Louisa M. Bradway, technician assistant	200.00	

L. S. Phillips, technician assistant	160.00	
Mona Murphy, assistant	1,045.00	
L. C. Reger, attendant	513.00	
Evelyn Cook, technician	87.10	$ 12,655.00
School of Fine Arts—Administration:		
R. H. Fitzgerald, director	$ 950.00	$ 950.00
Graphic and Plastic Arts:		
Catherine Macartney, associate professor	$ 3,087.50	
Edna N. Patzig, assistant professor	1,187.50	
Edith Bell, associate	2,280.00	
Harry Stinson, associate	1,615.00	
Gaspar Palminteri, assistant	900.00	
Ruth Wilkinson, instructor	1,900.00	
Aden Arnold, instructor	1,330.00	
Alice Davis, instructor	1,615.00	
T. F. Wood, secretary	384.75	
Herbert J. Sanborn, assistant	900.00	$ 15,199.75
Music:		
P. G. Clapp, professor and head	$ 6,175.00	
F. E. Kendrie, professor	4,275.00	
C. B. Righter, associate professor	3,610.00	
Esther Swisher, assistant professor	2,850.00	
Anne Pierce, associate	475.00	
L. H. Diercks, associate	2,500.00	
Harold Stark, assistant	900.00	
Harry Thatcher, Jr., instructor	1,710.00	
Addison Alspach, instructor	1,710.00	
K. V. A. Forbes, instructor	1,710.00	
Cathrean Thomas, graduate assistant	570.00	$ 26,485.00
History and Appreciation of Fine Arts:		
Harry Stinson, associate	$ 570.00	
Aden Arnold, instructor	475.00	$ 1,045.00
Speech:		
E. C. Mabie, professor and head	$ 2,850.00	
A. C. Baird, professor	1,037.50	
L. E. Travis, professor	1,662.50	
H. C. Harshbarger, assistant professor	2,612.50	
H. G. Barnes, associate	2,470.00	
Helene Blattner, associate	1,092.50	
Bessie Rasmus, instructor	1,900.00	
L. D. Reid, instructor	760.00	
Bernadette Zuck, secretary	676.87	
Madeline Riddell, secretary	436.13	
Joseph Tiffin, assistant professor	1,425.00	$ 19,923.00
Dramatic Art:		
E. C. Mabie, professor and head	$ 2,850.00	
V. M. Morton, associate professor	3,325.00	
H. D. Sellman, associate	2,565.00	
Arnold Gillette, instructor	2,375.00	
E. H. Bahn, instructor	1,800.00	
Joe Baldwin, graduate assistant	570.00	
Mildred Sutherland, graduate assistant	570.00	
Helene Blattner, associate	1,092.50	
Frank Elser, lecturer	175.00	
Lynn Riggs, lecturer	700.00	
Walter Prichard Eaton, lecturer	300.00	$ 16,322.50
School of Letters—Administration:		
Norman Foerster, administrator and director	$ 950.00	$ 950.00
English:		
Norman Foerster, director	$ 6,175.00	
Baldwin Maxwell, professor	4,750.00	
H. Larsen, professor	4,750.00	
E. P. Kuhl, professor	4,512.50	
E. N. S. Thompson, professor	4,037.50	
E. F. Piper, professor	3,800.00	
S. B. Sloan, professor	3,087.50	
B. V. Crawford, associate professor	3,087.50	
Nellie S. Aurner, associate professor	2,850.00	
W. L. Sowers, associate professor	2,850.00	
J. Hubert Scott, associate professor	2,612.50	
M. F. Carpenter, associate professor	475.00	
John McGalliard, assistant professor	2,850.00	
Margaret Alterton, assistant professor	1,092.50	
Estella M. Boot, associate to assistant	1,900.00	

Carrie Stanley, associate to assistant	1,900.00	
O. E. Johnson, associate	2,375.00	
H. H. Hoeltje, associate	2,185.00	
Luella M. Wright, associate	1,900.00	
S. M. Pitcher, instructor	2,185.00	
A. N. Stunz, instructor	1,900.00	
Alma Hovey, instructor	1,900.00	
L. M. Morton, instructor	1,710.00	
Mary Mueller, instructor	1,520.00	
Annette Anderson, instructor	1,520.00	
C. E. Jorgenson, instructor	1,520.00	
Harold Cooper, instructor	950.00	
Evan Reiff, graduate assistant	1,092.50	
W. L. Schramm, assistant	285.00	
Henry Moss, graduate assistant	570.00	
Agnes Rohwedder, secretary	1,140.00	
Elizabeth Nielsen, graduate assistant	285.00	$ 73,767.50
German:		
C. B. Wilson, professor	$ 2,137.50	
Erich Funke, assistant professor	3,325.00	
H. O. Lyte, assistant professor	2,612.50	
F. L. Fehling, instructor	1,900.00	
Marie A. Meyer, graduate assistant	570.00	
Hildegarde Stielow, graduate assistant	570.00	$ 11,115.00
Classical Languages:		
Roy C. Flickinger, professor and head	$ 6,175.00	
F. H. Potter, professor	3,515.00	
Helen M. Eddy, associate professor	285.00	
D. S. White, assistant professor	3,087.50	
O. E. Nybakken, instructor	1,710.00	
Minnie Flickinger, instructor	1,057.50	$ 15,830.00
Romance Languages:		
S. H. Bush, professor and head	$ 4,987.50	
R. E. House, professor	4,750.00	
E. K. Mapes, associate professor	3,325.00	
C. E. Cousins, associate professor	2,850.00	
R. Brugere, assistant professor	3,230.00	
Grace Cochran, assistant professor	2,375.00	
Ilse Probst Laas, assistant professor	2,090.00	
Ruth Davis, associate	1,995.00	
Tacie Knease, instructor	1,805.00	
Alice Kemp, instructor	1,805.00	
Isabelle Redfield, instructor	1,805.00	
Elizabeth Barbou, instructor	1,710.00	
Catherine Miller, instructor	1,615.00	
K. G. Brooks, assistant	1,100.00	
Vera H. Buck, graduate assistant	570.00	
Julia Racine Spicer, graduate assistant	570.00	
Kathryn Baker, assistant	470.25	
Jessie Manifold, graduate assistant	570.00	
Henriette Dickman, instructor	1,710.00	
A. Dickman, assistant professor	285.00	
Helen M. Eddy, associate professor	285.00	$ 39,902.75
Total Liberal Arts		$659,782.76

DENTISTRY SALARIES—1932-1933

Dean's Office:		
Mary Otto, secretary	$ 1,710.00	
Grace Huber, assistant clerk	570.00	$ 2,280.00
Infirmary:		
Louise Anderson, clerk	$ 1,482.00	
Anna Meyer, assistant clerk	1,140.00	
Mary Hohenschuh, assistant clerk	600.00	
Harriet Orrick, superintendent nurses	1,045.00	
Alice Miller, clinical nurse	950.00	
Florence Roth, clinical nurse	950.00	
Edna Borts, clinical nurse	950.00	
Charles Barer, custodian	1,263.50	$ 8,380.50
Clinical Crown and Bridge:		
A. O. Klaffenbach, professor and head	$ 4,750.00	
A. F. Koch, demonstrator	2,137.50	
W. H. Reynolds, assistant demonstrator	1,425.00	$ 8,312.50

Clinical Prosthetic Dentistry:		
E. S. Smith, professor and head	$ 5,225.00	
H. E. Mitchell, demonstrator	1,900.00	
C. R. Messer, assistant demonstrator	1,425.00	$ 8,550.00
Dental Pathology:		
A. W. Bryan, professor and head	$ 6,175.00	
F. D. Francis, assistant professor	3,325.00	$ 9,500.00
Operative and Dental Anatomy:		
Erling Thoen, professor and head	$ 5,225.00	
J. V. Blackman, assistant professor	3,800.00	
Clay Burkhardt, demonstrator	2,375.00	$ 11,400.00
Operative and Clinical Operative Dentistry:		
C. N. Booth, instructor	$ 1,500.00	
C. L. Drain, associate professor	4,275.00	
O. E. Schlanbusch, assistant professor	3,990.00	
J. H. Wick, instructor	3,040.00	
J. D. Wells, instructor	2,850.00	
G. S. Easton, instructor	2,850.00	
Peter Laude, instructor	2,137.50	
Robert M. Way, interne	500.00	$ 21,142.50
Oral Surgery:		
R. A. Fenton, professor	$ 3,087.50	
A. M. Maris, demonstrator	1,500.00	$ 4,587.50
Orthodontia:		
J. E. Rose, professor and head	$ 4,750.00	
L. B. Higley, assistant professor	3,990.00	
L. H. Fymbo, graduate assistant	600.00	
Martha Spence, graduate assistant	600.00	$ 9,940.00
Prosthetic Crown and Bridge:		
R. V. Smith, professor and head	$ 5,225.00	
D. L. Crissinger, demonstrator	2,612.50	
Lynn C. Dirksen, assistant demonstrator	1,200.00	$ 9,037.50
Radiography and Jurisprudence:		
E. A. Rogers, professor and head	$ 5,225.00	
R. W. Lee, assistant demonstrator	1,425.00	$ 6,650.00
Total Dentistry		$ 99,780.50

PHARMACY SALARIES—1932-1933

W. J. Teeters, professor and dean	$ 4,275.00	
R. A. Kuever, professor	3,515.00	
Zada M. Cooper, associate professor	1,900.00	
J. W. Jones, associate	1,900.00	
David Boot, assistant	1,140.00	
Evalyn M. Norris, laboratory assistant	712.50	
Ferne Lewis, stenographer	570.00	$ 14,012.50

COAL UTILIZATION SALARIES—1932-1933

R. A. Whealy, graduate assistant	$ 395.83	
Chas. Campbell, graduate assistant	395.83	
L. P. Meade, assistant	976.66	
C. F. Schmarje, research assistant	500.00	$ 2,268.32

MEDICINE SALARIES—1932-1933

Administration:		
H. S. Houghton, dean and director	$ 4,354.15	
Alice White, secretary	1,539.00	
Suzanne Chase, secretary	1,026.00	$ 6,919.15
Anatomy and Histology:		
E. M. MacEwen, professor and head	$ 5,568.90	
A. E. Lambert, professor	4,394.70	
W. R. B. Robertson, associate	2,850.00	
I. W. Leighton, instructor	1,200.00	
E. W. Scheldrup, assistant	1,200.00	
A. R. Buchanan, assistant	1,500.00	
W. M. Peck, assistant	900.00	
Kenneth Fowler, technician	1,425.00	
Frances Bender, technician	950.00	

Katherine E. Lindorfer, technician	456.00	
R. E. Fowler, technician	798.00	
Ed Rushfeldt, assistant technician	1,026.00	
Louette Holden, secretary	152.00	
Eleanor Wilson, secretary	760.00	
W. T. Levine, student assistant	160.00	$ 23,340.60
Biochemistry:		
H. A. Mattill, professor	$ 2,850.00	
R. B. Gibson, associate professor	4,275.00	$ 7,125.00
Dermatology:		
J. B. Kessler, professor and head	$ 617.50	
J. C. Kessler, assistant professor	285.00	
C. D. Gibson, student assistant	240.00	$ 1,142.50
Neurology:		
C. Van Epps, professor and head	$ 2,850.00	
C. F. Oberman, assistant	1,425.00	
Vera Ragan, secretary	855.00	
C. G. Barer, assistant	570.00	$ 5,700.00
Obstetrics and Gynecology:		
E. D. Plass, professor and head	$ 9,562.02	
E. B. Woods, research assistant	949.98	
E. Von Graff, professor	6,650.00	
P. T. Brown, associate	2,850.00	
J. H. Randall, instructor	2,375.00	
A. C. Pfohl, assistant	950.00	
Maryann Hartwick, secretary	119.52	
Marian Speelman, secretary	242.98	
Lucile Reams, secretary	807.50	
L. J. Harris, assistant	950.00	
F. W. Oberst, research associate	1,425.00	
Harry Kolstad, technician	513.00	$ 27,365.00
Ophthalmology:		
C. S. O'Brien, professor and head	$ 9,450.00	
C. W. Rutherford, associate professor	7,125.00	
W. C. Porter, assistant	855.00	
P. J. Leinfelder, assistant	570.00	
J. M. Molsberry, assistant	1,140.00	
A. E. Vossler, assistant	475.00	
C. H. DeVaul, assistant	1,140.00	
Helen McInnerny, secretary	1,026.00	
A. C. Richmond, assistant	665.00	
A. R. Kahler, assistant	570.00	$ 23,016.00
Otolaryngology:		
D. M. Lierle, professor and head	$ 3,325.00	
P. M. Moore, assistant professor	3,800.00	
J. H. Allen, assistant	1,140.00	
R. M. Decker, assistant	1,140.00	
F. A. Obrock, assistant	475.00	
J. R. Nelson, assistant	570.00	
Della Pepler, technician	1,140.00	
Twyla Hirt, technician	570.00	
Esther Grandrath, secretary	855.00	
A. E. Walker, assistant	855.00	
D. L. Mischler, assistant	285.00	
A. R. Jirus, assistant	570.00	
W. C. Kleinpell, assistant	285.00	$ 15,010.00
Pathology and Bacteriology:		
H. P. Smith, professor and head	$ 7,125.00	
G. H. Hansmann, assistant professor	3,325.00	
W. W. Herrmann, associate	3,325.00	
J. R. Schenken, instructor	2,660.00	
E. D. Warner, instructor	1,330.00	
J. J. Clemmer, assistant	237.50	
M. T. Bates, assistant	570.00	
A. C. Pattison, assistant	570.00	
A. E. Braley, assistant	791.60	
Wm. Brecht, technician	1,187.50	
J. J. Seemuth, technician	1,187.50	
H. C. Cooney, technician	1,026.00	
T. M. Fairchild, technician	1,026.00	
Geraldine Ruess, technician	912.00	
Anton Nerad, diener	969.00	
Alvin Green, diener	912.00	
Mildred Krohn, secretary	912.00	

Georgia Brown, secretary	912.00	
J. S. Forrester, assistant	263.03	$ 29,241.13
Pediatrics:		
P. C. Jeans, professor and head	$ 8,550.00	
J. D. Boyd, associate professor	3,800.00	
M. L. Floyd, associate	3,135.00	
Ernest Ekermeyer, assistant	950.00	
Florence Tully, secretary	1,026.00	
Martha J. Oelke, technician	190.00a	$ 17,651.00
Pharmacology:		
O. H. Plant, professor and head	$ 6,650.00	
E. G. Gross, associate professor	3,800.00	
E. J. Meister, instructor	950.00	
D. H. Slaughter, instructor	2,375.00	
A. P. Freund, mechanician	1,425.00	
J. J. Wildman, animal caretaker	1,140.00	
J. J. Healy, technician	1,140.00	
Barbara Heberling, secretary	855.00	$ 18,335.00
Physiology:		
J. T. McClintock, professor and head	$ 5,124.30	
H. M. Hines, associate professor	3,800.00	
W. W. Tuttle, assistant professor	3,210.05	
D. W. Cowan, associate	2,607.75	
G. C. Knowlton, instructor	1,900.00	
H. L. Olds, technician	1,140.00	
Ruth Allison Bettler, secretary	912.00	
A. P. Freund, mechanician	1,425.00	$ 20,119.10
Roentgenology:		
H. D. Kerr, associate professor and head	$ 1,425.00	$ 1,425.00
General Surgery:		
H. L. Beye, professor and head	$ 4,750.00	
F. R. Peterson, associate professor	3,800.00	
O. R. Hyndman, associate	2,565.00	
G. C. Blome, associate	2,565.00	
D. H. Brown, instructor	2,137.50	
C. N. Cooper, instructor	2,137.50	
M. D. Gardner, assistant	1,900.00	
F. E. Hambrecht, assistant	1,900.00	
Elda Popoff, secretary	855.00	
M. T. Bates, assistant	570.00	
A. C. Pattison, assistant	570.00	$ 23,750.00
Genito-Urinary Surgery:		
N. G. Alcock, professor and head	$ 3,800.00	
H. P. Lee, assistant professor	4,275.00	
G. D. Jenkins, assistant	2,375.00	
Wayland Hicks, assistant	1,425.00	
R. H. Flocks, assistant	1,140.00	
Florence K. McKinley, secretary	855.00	$ 13,870.00
Orthopedic Surgery:		
A. Steindler, professor and head	$ 2,850.00	
J. Kulowski, associate	3,800.00	
H. P. Worstell, assistant	570.00	
Beulah Thomas, secretary	946.20	
Geneva Kneisel, stenographer	427.50	
T. L. Waring, assistant	684.00	
Frieda Sievers, stenographer	142.50	
T. H. Vinke, assistant	316.66	$ 9,736.86
Theory and Practice:		
F. M. Smith, professor and head	$ 5,700.00	
H. M. Korns, associate professor	5,700.00	
C. W. Baldridge, associate professor	4,750.00	
Kate Daum, assistant professor	1,425.00	
W. M. Fowler, assistant professor	2,850.00	
J. A. Greene, associate	2,375.00	
E. L. DeGowin, instructor	1,900.00	
H. E. Landt, research assistant	1,900.00	
W. D. Paul, research assistant	1,900.00	
H. M. Hurevitz, research assistant	1,425.00	
Julia Cole, research assistant	950.00	
Edna B. Pate, secretary	855.00	$ 31,730.00

aMartha J. Oelke—$95 refunded in September; August salary issued before resignation was reported.

Medical Jurisprudence:		
C. M. Dutcher, lecturer	$ 300.00	
Ernest Stowe, lecturer	75.00	$ 375.00
University Department of Health:		
Grace Williams, medical examiner	$ 475.00	$ 475.00
Total Medicine		$276,326.34

MEDICINE RESEARCH SALARIES—1932-1933

Anatomy:		
Esther Powers, artist	$ 1,662.50	$ 1,662 50
Pediatrics:		
Genevieve Stearns, research associate	$ 3,040.00	
Dorothy Moore, research assistant	475.00	
John B. McKinley, technician	1,045.00	
Ruth Catherwood, technician	570.00	
Ralph Spaeth, research assistant	300.00	$ 5,430.00
Pharmacology:		
I. H. Pierce, research associate	$ 3,800.00	$ 3,800.00
Surgery:		
Paul Stufflebeam, technician	$ 1,045.00	$ 1,045.00
Orthopedic Surgery:		
M. E. Pusitz, research assistant	$ 508.34	
Geneva Kneisel, stenographer	213.75	
Thea Weigand, secretary	1,057.67	
W. R. Hamsa, research assistant	114.00	
Ruth Catherwood, technician	570.00	
Frieda Sievers, stenographer	71.25	$ 2,535.01
Theory and Practice:		
Adelaide Barer, research assistant	$ 1,461.92	$ 1,461.92
Total Medicine Research		$ 15,934.43

LAW SALARIES—1932-1933

E. A. Gilmore, professor	$ 8,075.00
P. Bordwell, professor	7,600.00
R. M. Perkins, professor	6,650.00
P. Mechem, professor	6,650.00
C. M. Updegraff, professor	6,175.00
O. K. Patton, professor	5,700.00
P. L. Sayre, professor	5,462.50
Mason Ladd, professor	5,225.00
Helen Moylan, librarian	2,470.00
Helene Miller, assistant librarian	1,567.50
Theodora Ronayne, secretary	1,710.00
W. M. Aiken, desk assistant	190.00
H. F. Fox, desk assistant	152.00
M. R. Johnson, desk assistant	190.00
G. W. Obear, desk assistant	95.00
A. O. Leff, instructor	$ 500.00
Arthur H. Jacobson, desk assistant	95.00
Arnold Daum, desk assistant	38.00
Total Law	$ 58,545.00

EDUCATION SALARIES—1932-1933

P. C. Packer, professor and dean	$ 6,412.50
E. Horn, professor	3,087.50
T. J. Kirby, professor	4,987.50
F. C. Ensign, professor	4,275.00
C. L. Robbins, professor	3,515.00
F. B. Knight, professor	3,087.50
E. T. Peterson, associate professor	4,512.50
H. A. Greene, associate professor	1,662.50
E. F. Lindquist, associate professor	3,800.00
Mabel Snedaker, instructor	1,306.25
T. J. Tormey, assistant	1,450.00
T. K. Goltry, assistant	237.50
John Greenlee, assistant	237.50
O. R. Bontrager, assistant	237.50
Isabel Davis, assistant	1,710.00
Lorna Livingstone, secretary	627.00

Thelma Peterson, stenographer	1,054.50	
Alice Morgan, stenographer	855.00	
Leone Baker, stenographer	798.00	
Evelyn White, stenographer	798.00	
E. C. Darling, assistant	190.00	
C. E. Howell, assistant	190.00	
N. E. Steele, assistant	190.00	
A. W. Schindler, assistant	95.00	
J. E. Kirkpatrick, assistant	95.00	
H. H. Eelkema, assistant	190.00	
Margaret Free, assistant	142.50	
R. A. Killion, assistant	100.00	
Elmer M. Weltzen, assistant	250.00	
Arthur U. Edwards, assistant	190.00	$ 46,283.75
Appointment Committee:		
Frances Camp, director	$ 2,679.00	
Meryl S. Hughes, stenographer and clerk	969.00	
Hildegarde Marousek, assistant	1,140.00	
Betty Walker, stenographer	280.00	
Gladys Johnson, stenographer	70.00	$ 5,138.00
High School:		
H. K. Newburn, principal	$ 1,425.00	
Edna Patzig, assistant professor	665.00	
Velma Dickson, assistant	600.00	
Louise Patterson, assistant	257.15	
Kathleen Hanson, assistant	325.00	
Joy Kistler, teacher	760.00	
Helen Fabricius, supervisor physical education	385.00	
E. G. Blackstone, associate professor	1,900.00	
Edward Brand, assistant	118.75	
C. T. Yerian, assistant	118.75	
M. F. Carpenter, associate professor	2,375.00	
Agnella Gunn, teacher	1,710.00	
Mary E. Cresap, assistant	427.50	
Helen Waite, instructor and head	1,116.25	
Helen M. Eddy, associate professor	2,042.50	
Marguirette Struble, assistant	1,187.50	
Theodore Paige, teacher	950.00	
Ruth Lane, instructor and head	665.00	
Harold Lundholm, teacher	1,045.00	
Dorothy Gilmore, assistant	712.50	
Joe Kirkman, assistant	380.00	
Anne Pierce, associate and head	1,045.00	
Ruth Andrews, assistant	427.50	
Irene Ruppert, assistant	190.00	
Reynolds Hungerford, teacher	950.00	
W. R. Boss, assistant	570.00	
H. R. Anderson, associate and head	1,520.00	
Kathryn Meyers, assistant	570.00	
Irma B. Plaehn, assistant	570.00	
Harold Hagg, assistant	475.00	
Amy L. Bliss, office assistant	1,092.50	
Alice Raiford, librarian	1,140.00	
Mildred Denter, stenographer and assistant	665.00	$ 28,380.90
Elementary School:		
Maude McBroon, principal and supervisor	$ 3,230.00	
Bernice Stormes, teacher	665.00	
Emma Watkins, teacher	1,140.00	
Mildred Keefer, teacher	760.00	
Katherine Clarke, teacher	1,520.00	
Norma Gillett, teacher	1,140.00	
Mabel Cummings, teacher	1,330.00	
Lucy Scott, teacher	1,520.00	
Isabel Crawford, teacher	1,140.00	
Lena Horton, assistant	285.00	
Ethel Havens, assistant	285.00	
Esther Grau, assistant	285.00	
Edna Patzig, assistant professor	522.50	
Irma Young, assistant	617.50	
Anne Pierce, associate and head	1,045.00	
Ruth Andrews, assistant	47.50	
Dorothy Waggoner, assistant	332.50	
Lois Schilling, assistant	332.50	
Henry Wenger, assistant	190.00	
Joy Kistler, teacher	570.00	
Laura Chennell, nurse	950.00	
Phyllis Patrick, stenographer and clerk	798.00	$ 18,705.50
Total Education		$ 98,508.15

COMMERCE SALARIES—1932-1933

C. A. Phillips, professor and dean	$ 7,125.00	
S. L. Miller, professor and director	3,325.00	
K. E. Leib, professor	6,175.00	
H. Cherrington, professor	4,750.00	
E. B. Reuter, professor	4,512.50	
G. R. Davies, professor	2,850.00	
S. G. Winter, professor	4,275.00	
E. W. Hills, professor	3,800.00	
W. J. Burney, associate professor	4,037.50	
C. W. Hart, associate professor	3,800.00	
Harold B. Eversole, associate professor	3,800.00	
E. G. Blackstone, associate professor	1,900.00	
G. D. Haskell, associate professor	3,562.50	
Dale Yoder, associate professor	1,900.00	
W. F. Bristol, assistant professor	1,662.50	
J. E. Partington, assistant professor	3,325.00	
C. W. Thompson, assistant professor	1,900.00	
F. E. Haynes, assistant professor	2,375.00	
Grace E. Chaffee, assistant professor	2,375.00	
H. H. Wade, assistant professor	3,087.50	
H. H. McCarty, assistant professor	1,900.00	
G. D. Koser, lecturer	475.00	
B. N. Davis, associate	2,137.50	
P. A. Nutter, instructor	1,125.00	
Paul R. Olson, instructor	2,375.00	
W. L. Daykin, instructor	2,327.50	
T. G. Standing, instructor	2,280.00	
W. F. Crowder, instructor	950.00	
R. W. Nelson, assistant professor	2,137.50	
Frances Schrampfer, instructor	1,586.50	
H. E. Anway, instructor	1,520.00	
Myrtle Dakin, secretary	1,425.00	
C. T. Yerian, assistant	261.25	
Edward Brand, assistant	308.75	
Mary L. Gardiner, stenographer	1,083.00	
H. L. Fogleman, lecturer	950.00	
Edward Nix, lecturer	1,425.00	
Total Commerce		$ 94,804.50

BUREAU OF BUSINESS RESEARCH SALARIES—1932-1933

S. L. Miller, professor	$ 2,850.00	
G. R. Davies, professor	1,662.50	
Dale Yoder, associate professor	1,187.50	
W. F. Bristol, assistant professor	1,900.00	
R. W. Nelson, assistant professor	950.00	
C. W. Thompson, assistant professor	1,520.00	
H. H. McCarty, assistant professor	1,520.00	
W. F. Crowder, instructor	1,330.00	
Hazel R. Coutts, instructor	1,900.00	
F. B. Haworth, research associate	600.00	
T. P. McManus, graduate assistant	332.50	
Gladys Hamilton, graduate assistant	285.00	
Total Business Research		$ 16,037.50

GRADUATE COLLEGE SALARIES—1932-1933

Scholarships:

Leo J. Aschenbrenner, chemistry	$ 190.00
Carl Arvel Benz, physics	190.00
Harold A. Peterson, engineering	190.00
Herman Robt. Butts, latin	190.00
Marian Carter, Spanish	190.00
Lewis Cline, geology	95.00
Donald G. Diddams, chemistry	190.00
Mary K. Gleason, English	190.00
Dakota U. Greenwald, psychology	190.00
J. Eldred Hedrick, chemistry	190.00
Lewis Baty Hunter, psychology	190.00
Ernst F. Jurgens, German	190.00
Bernard D. Karpinos, sociology	190.00
Ralf Martin, psychology	190.00
Arthur N. Olson, mathematics	190.00
Huburt E. Pye, psychology	190.00
Stuart W. Skowbo, commerce	190.00
Donald E. Tope, education	190.00
Franklin M. Turrell, botany	190.00

Geo. Arthur Umscheid, history	190.00	
Wm. J. Van Schreevern, history	190.00	
Delores Wood, latin	190.00	
Henry Zylstra, German	190.00	
Thomas B. Powell, journalism	171.00	$ 4,446.00
Fellowships:		
Howard Benninghoff, chemistry	$ 285.00	
Clarence S. Carlson, mathematics	285.00	
A. M. Christensen, education	285.00	
Theodore W. Mathews, commerce	285.00	
Robert A. Forrester, chemistry	285.00	
James Rae Garner, political science	285.00	
Lester J. Garwood, chemistry	285.00	
Alvin W. Hanson, physics	285.00	
Helene Henderson, latin	285.00	
Richard Amos Jones, English	285.00	
Harry Larson, engineering	285.00	
Don Lewis, psychology	285.00	
Donald MacRae, engineering	285.00	
Jitsuichi Masuoka, sociology	285.00	
Lee Wallace Miller, botany	285.00	
Charles H. Norby, history	285.00	
Willis D. Nutting, philosophy	285.00	
Margaret A. Ohlson, nutrition	285.00	
Philip Timothy Paul, chemistry	285.00	
Roswell C. Puckett, education	285.00	
John Howe Scott, chemistry	285.00	
R. R. Stuart, Zoology	285.00	
Vaughn C. Wallace, education	285.00	
Albert Lytell Walker, English	285.00	
Paul C. Greene, psychology	285.00	$ 7,125.00
Research Assistants:		
Raymond Albrook, chemistry	$ 285.00	
Stanley Austin, botany	342.00	
Bemrose Boyd, physics	570.00	
Henry P. Evans, hydraulics	684.00	
Philip Dumont, museum	285.00	
Titus C. Evans, zoology	665.00	
Daniel Feder, personnel	570.00	
Henry Gilbert, botany	285.00	
Glen V. Gundy, chemistry	285.00	
Lyle K. Henry, psychology	570.00	
A. H. Hilden, clinical psychology	570.00	
Norman P. Heydenburg, physics	570.00	
Lois Hickman, speech clinic	285.00	
Marion Hirschburg, law	665.00	
Emily P. Kellogg, reading clinic	500.00	
Duane C. McCann, chemistry	570.00	
Mrs. I. N. McCollom, reading clinic	570.00	
Don R. Mallett, personnel	285.00	
George A. Marston, hydraulics	570.00	
Paul T. Miller, geology	665.00	
Raymond Mischler, law	985.00	
Carroll A. Pfeiffer, zoology	570.00	
Scott Reger, psychology	1,140.00	
Donald Rogers, botany	285.00	
Roland Rooks, physical education	570.00	
Wilbur L. Schramm, engineering	500.00	
Donald Swanson, reading clinic	570.00	
Donald Stookey, geology	665.00	
Aubrey B. Taylor, zoology	665.00	
Robert Vierck, engineering	570.00	
Irvin A. Wills, zoology	285.00	
Arthur J. Wendler, assistant	570.00	
Rachel Williams, music	285.00	
A. O. Leff, law	450.00	
L. O. Graham, law	600.00	
R. B. French, biochemistry	480.00	
W. R. Hamsa, orthopedic surgery	712.50	
M. E. Pusitz, orthopedic surgery	204.16	
Lewis Cline, geology	285.00	
Melvin L. Baker, assistant	225.00	$ 20,407.66
Research Associates:		
Eleanor Slifer, zoology	$ 950.00	
Wendell Johnson, resident associate	1,425.00	
Elsworth Conkle, dramatic art	800.00	
Joseph P. Kelly, speech	570.00	
W. R. G. Bender, clinical psychology	570.00	

Jerome M. B. Kellogg, physics	665.00	
Leonard C. Thomas, geology	570.00	$ 5,550.00
Other Service Appointments:		
Erich Lindemann, assistant professor	$ 950.00	
Paul Griffith, elect. tech. psychology	798.00	
Grace P. Herren, psychometrist	1,425.00	
Mary B. Hill, assistant psychometrist	475.00	
Francys Haas, stenographer	565.25	
Myrtle Walker, research stenographer	1,092.50	
Eleanor Saltzman, assistant	420.00	
Ruby Hickman, assistant	300.00	
Genevieve Jessup, stenographer	161.52	
Gladys Williamson, stenographer	855.00	
Lois Cobb, clinical assistant	1,596.00	
Mary B. Humphrey, assistant documents division	2,194.50	
Virginia Struble, assistant library	810.22	
Julia Peterson, research stenographer	420.00	
Gladys Clark, research stenographer	513.00	
Florence Rasmus, social worker	1,425.00	
Phyllis M. Jones, assistant	500.00	
Bohumil Shimek, honorarium	500.00	
Charles R. Keyes, Iowa archaeological collection	570.00	
O. K. Patton, Iowa annotations—law	1,332.85	
Lorraine Thomas, assistant psychometrist	85.80	
E. Freund, pathology research	1,583.34	
L. O. Leonard, assistant	640.00	
Mrs. Geo. Walker, stenographer	72.25	$ 19,285.23
Dean and Secretary:		
C. E. Seashore, dean	$ 2,612.50	
Ruth Wilhite, secretary	1,425.00	$ 4,037.50
Summer Honoraria:		
J. M. Bridgham, Grinnell	$ 140.00	
C. W. Emmons, Simpson	140.00	
Willis J. Bell, Iowa Wesleyan	140.00	
Herbert Mundhenke, Drake University	140.00	
David T. Nelson, Luther	140.00	
Hans F. Swansen, Luther	140.00	
Thomas C. Hayden, Coe	140.00	
Elmer Moots, Cornell	140.00	$ 1,120.00
Lakeside Laboratory:		
G. W. Martin, director	$ 807.50	$ 807.50
Total Graduate College		$ 62,778.89

CHARACTER EDUCATION SALARIES—1932-1933

J. C. Manry, professor	$ 356.24	
H. S. Carlson, research assistant	598.50	
Total Character Research		$ 954.74

UNIVERSITY LIBRARY SALARIES—1932-1933

Administration:		
Emma Felsenthal, associate director	$ 2,517.50	
Delvena Anderson, secretary	1,235.00	
Mae Whittington, stenographer	1,140.00	$ 4,892.50
Catalogue Department:		
Sarita Robinson, superintendent	$ 2,375.00	
Lucile M. Morsch, first catalogue assistant	1,872.20	
Dorothy Comins, cataloguer	1,805.00	
Genevra Parker, cataloguer	1,425.00	
Marion Hoftyzer, cataloguer	1,624.50	
Anna O'Donnell, cataloguer	1,567.50	
Emily Nixon, cataloguer	1,567.50	
Bessie E. Stover, accessions division	2,042.50	
Marion Kanak, junior assistant	912.00	
Anna Fisher, junior assistant	410.40	
Esther Steinberg, junior assistant	274.55	
Lettie Oldaker, stenographer	912.00	
Bertha Hughes, stenographer	912.00	
Marjorie Davis, stenographer	459.90	
Matilda Hanson, cataloguer	285.00a	
Clarice Krieg, junior assistant	250.00	$ 18,695.05

aMatilda Hanson—$18.40 refunded; resigned the 28th of August but was not reported until September and check had been mailed.

Circulation Department:		
Irene Steidl, superintendent	$ 1,901.64	
Eda A. Zwinggi, first circulation assistant	1,672.00	
M. Leona Huber, circulation assistant	1,140.00	
Ruth Bywater, circulation assistant	840.77	
Mary J. Stuart Page, circulation assistant	384.75	
Helen D. Hutchinson, circulation assistant	237.48	$ 6,176.64
Order and Binding Department:		
Clara Vance, stenographer	$ 85.00	
Grace Wormer, acting director	2,850.00	
Clara Hinton, acting superintendent	1,805.00	
Elizabeth Thomas, second order assistant	1,311.00	
Grace A. Buchanan, order assistant	1,140.00	
Louise Adcock, order assistant	1,026.00	
Arlot Olson, order assistant	1,111.50	
R. Mary Marshall, first binding assistant	1,197.00	
Aleene Baker, second binding assistant	1,140.00	
Alta Tolliver, stenographer	570.00	
Kathleen K. Fischer, order assistant	253.32	
Sarah Libby, stenographer	42.90	
Zelda Rebelsky, stenographer	164.84	
Lucy Kepler, order assistant	170.00	
Margaret Wardell, order assistant	170.00	
Margaret M. Hayden, order assistant	85.00	$ 13,121.56
Documents Division:		
Virginia Struble, documents assistant	$ 282.23	$ 282.23
Reference Department:		
Sarah S. Edwards, superintendent reading room	$ 1,995.00	
Lillie Cilley, reference assistant	1,805.00	
Katherine M. Saunders, reference assistant	1,140.00	
H. W. Hayden, superintendent periodical room	1,900.00	
Sylvia Noffsinger, reference assistant	1,624.50	
Aletha Redman, reference assistant	1,140.00	$ 9,604.50
Reserve Reading Room:		
Mabel P. Gould, supervisor	$ 1,520.00	
Esther E. Edwards, assistant supervisor	1,140.00	
Rena A. Drizhal, senior assistant	798.00	
Grace H. McGinnis, senior assistant	787.86	
Dorothea Western, junior assistant	741.00	
Annette Bliss, junior assistant	594.86	
Theresa Christensen, junior assistant	315.73	
Dorothea Swisher, junior assistant	370.50	
Geraldine Pruyn, senior assistant	139.65	
Agneta Christensen, junior assistant	54.77	$ 6,462.37
Departmental Libraries:		
Robert A. Miller, supervisor	$ 2,280.00	
Nina A. Frohwein, medical librarian	1,662.50	
Mary T. Newell, librarian	1,282.50	
Margaret C. Schindler, librarian	1,359.88	
Helen D. Hutchinson, assistant	855.00	$ 7,439.88
Total Library		$ 66,674.73

MUSEUM SALARIES—1932-1933

H. R. Dill, director	$ 3,515.00	
W. C. Thietje, museum assistant	1,330.00	
Total Museum		$ 4,845.00

SUMMER SESSION SALARIES—1932-1933

Administration and Teaching Staff (12 months' basis):		
Ruth M. Pieper, executive secretary	$ 1,710.00	
Ray Slezak, warrant clerk	1,140.00	
E. C. Wilson, news editor	712.50	
Myrtle West, stenographer	513.00	
Irene K. Warner, secretary	380.00	
Mrs. Sadie Ford, hostess	380.00	
Lloyse Fisher, desk clerk	380.00	
R. H. Fitzgerald, administrative director	1,425.00	
C. I. Miller, director	950.00	
L. B. Hansen, medical examiner	308.75	
F. L. Mott, director and professor	1,425.00	
F. J. Lazell, associate professor	950.00	
F. M. Pownall, assistant professor	1,425.00	

E. F. Mason, assistant professor	712.50	
C. L. Sanders, associate	712.50	
C. H. McCloy, associate professor	1,425.00	
E. H. Lauer, director and professor	1,425.00	
G. T. Bresnahan, assistant professor	705.85	
R. F. Williams, assistant professor	577.60	
O. H. Vogel, assistant professor	545.30	
Chas. Kennett, golf instructor	504.45	
E. K. Shain, attendant	250.00	
L. E. Travis, professor	1,425.00	
Lonzo Jones, assistant professor	380.00	
C. B. Righter, associate professor	1,140.00	
Norman Foerster, administrative director	1,425.00	
F. G. Higbee, professor and head	606.10	
F. E. Holmes, assistant professor	621.30	
E. M. MacEwen, professor and head	606.10	
A. E. Lambert, professor	545.30	
J. T. McClintock, professor and head	575.70	
W. W. Tuttle, assistant professor	399.95	
D. W. Cowan, associate	242.25	
Esther Leech, instructor	184.69	
L. P. Ristine, assistant professor	42.03	
B. A. Ingwersen, assistant professor	117.64	
A. S. Fourt, medical examiner	19.79	
		$26,793.30a

	1st Session	2nd Session
Botany:		
R. B. Wylie, professor	$ 545.30	$ 454.10
W. F. Loehwing, professor	484.50	
W. A. Anderson, instructor	242.25	
H. H. LaFuze, assistant	118.75	
H. L. Dean, assistant	118.75	95.00
H. D. Harrington, assistant	118.75	
W. J. Hemmel, visiting lecturer		237.00
J. A. Yarbrough, assistant		95.00
A. S. Lyness, assistant		95.00
Total Botany	$ 1,628.30	$ 976.10
Chemistry:		
G. H. Coleman, professor	$ 484.50	$ 403.75
H. L. Olin, professor	448.40	
J. N. Pearce, professor	484.50	
J. B. Culbertson, visiting lecturer	400.00	
P. A. Bond, associate professor	394.25	
A. P. Hoelscher, associate	242.25	
H. G. Smith, associate	290.70	
Louis Waldbauer, associate	342.00	
Duane C. McCann, assistant	118.75	
Marian Buchanan, assistant	118.75	95.00
G. V. Gundy, assistant	59.37	
A. F. Nelson, assistant	118.75	95.00
A. C. Kuyper, assistant	59.37	
C. L. Lovell, assistant	118.75	
J. W. Newsome, assistant	118.75	95.00
Jacob Cornog, assistant professor		277.40
W. G. Eversole, assistant professor		303.05
L. Smith, instructor		201.40
Clarence Berg, instructor		222.30
Lyle Baugess, assistant		95.00
Total Chemistry	$ 3,799.09	$ 1,787.90
Camp Counselors:		
Barbara Ellen Joy, lecturer	$ 25.00	
Child Welfare:		
Bernice Stormes, teacher	$ 85.50	
Mary Sproatt, assistant teacher	71.25	
Carolyn B. Robinson, teacher	95.00	
Lulu Palmer, teacher	142.45	
Total Child Welfare	$ 394.20	

aIncluded in total; check issued to Helen Waite—$95 second Summer Session and cancelled in October.

	1st Session	2nd Session
Commerce, Economics, Sociology:		
C. A. Phillips, dean	$ 253.65	$ 399.00
E. W. Hills, professor	484.50	403.75
S. G. Winter, professor	272.65	
K. E. Leib, professor	570.00	
E. B. Reuter, professor	432.25	119.70
C. W. Hart, associate professor	242.25	303.05
H. B. Eversole, associate professor	363.85	
Dale Yoder, associate professor	98.80	
G. D. Haskell, associate professor	341.05	189.05
R. W. Nelson, assistant professor	295.45	
F. E. Haynes, assistant professor	166.25	
B. F. Kyker, visiting lecturer	175.00	
H. Cherrington, professor		504.45
W. J. Burney, associate professor		321.10
E. G. Blackstone, associate professor		201.87
Grace Chafee, assistant professor		138.70
H. H. Wade, assistant professor		246.05
Total Commerce	$ 3,695.70	$ 2,826.72
Education:		
P. C. Packer, professor and dean	$ 475.00	$ 237.50
F. C. Ensign, professor	545.30	454.10
Ernest Horn, professor	380.00	332.50
T. J. Kirby, professor	636.50	530.10
F. B. Knight, professor	380.00	
C. L. Robbins, professor	448.40	373.35
H. A. Greene, associate professor	454.10	378.10
E. T. Peterson, associate professor	575.70	479.75
E. F. Lindquist, associate professor	484.50	403.75
Maude McBroom, staff lecturer	342.00	403.75
H. K. Newburn, staff lecturer	190.00	332.50
Mabel Snedaker, staff lecturer	333.45	278.35
P. M. Bail, visiting lecturer	250.00	
Julius Boraas, visiting lecturer	600.00	
Elaine Dickinson, visiting lecturer	450.00	
J. M. Glass, visiting lecturer	800.00	
T. R. McConnell, visiting lecturer	450.00	400.00
R. C. Puckett, visiting lecturer	600.00	500.00
W. E. Young, visiting lecturer	450.00	400.00
B. F. Kyker, visiting lecturer	175.00	
Alice Raiford, assistant library	66.50	
Karl Benson, assistant	95.00	95.00
Marion Anderson, assistant	228.00	190.00
E. A. Betts, assistant	57.00	
J. E. Kirkpatrick, assistant	80.75	71.25
T. K. Goltry, assistant	71.25	
Helen Waite, assistant	95.00	
G. O. Dale, assistant	23.75	
Anna Nixon, assistant	38.00	
H. A. R. Indall, assistant	23.75	
E. G. Blackstone, associate professor		201.87
M. F. Carpenter, associate professor		208.05
Howard Anderson, associate		139.65
P. K. Cesander, assistant		76.00
Total Education	$ 9,798.95	$ 6,485.57
Elementary School:		
Maude McBroom, principal	$ 142.50	
Emma Watkins, teacher	95.00	
Mildred Kiefer, teacher	114.00	
Katherine Clarke, teacher	228.00	
Norma Gillett, teacher	171.00	
Mabel Cummings, teacher	199.50	
Lucy Scott, teacher	228.00	
Isabel Crawford, teacher	171.00	
Bernice Stormes, teacher	114.00	
Ruth Andrews, teacher	71.25	
Total Elementary School	$ 1,534.25	
High School:		
H. K. Newburn, principal	$ 142.50	
H. B. Anderson, social studies	167.20	
M. F. Carpenter, English head	247.95	
Helen M. Eddy, language head	332.50	
Joy Kistler, physical education	237.50	
Alice Raiford, librarian	116.37	
Total High School	$ 1,244.02	

	1st Session	2nd Session
Engineering:		
A. H. Holt, associate professor	$ 423.70	
S. M. Woodward, professor	38.00	
Total Engineering	$ 461.70	
Geology:		
A. C. Trowbridge, professor	$ 636.50	
J. J. Runner, associate professor	423.70	$ 353.40
A. C. Tester, assistant	394.25	
G. M. Clement, assistant	42.75	
Total Geology	$ 1,497.20	$ 353.40
History:		
W. T. Root, professor	$ 760.00	$ 656.45
G. G. Andrews, associate professor	484.50	403.75
H. J. Thornton, assistant professor	423.70	353.40
W. R. Livingston, assistant professor	363.85	303.05
H. G. Plum, professor	484.50	
H. R. Anderson, associate	166.25	138.70
Total History	$ 2,682.80	$ 1,855.35
Home Economics:		
Frances Zuill, professor and head	$ 606.10	
Alice Brigham, associate professor	394.25	
Mate Giddings, assistant professor	339.15	
Ione Hosman, instructor	242.25	
Helen Waite, instructor	216.60	
Jane Reha, matron	38.00	
Total Home Economics	$ 1,836.35	
Industrial Arts:		
Leo C. Schultz, visiting lecturer	$ 300.00	
Lakeside Laboratory:		
P. L. Risley, associate	$ 252.70	$ 252.70
H. S. Conard, lecturer	300.00	
W. A. Anderson, Jr., instructor	101.17	101.18
Donald P. Rogers, assistant	47.50	47.50
Robert E. Lee, assistant	47.50	47.50
Thomas M. Parsons, assistant	47.50	47.50
Total Lakeside Laboratory	$ 796.37	$ 496.38
Law:		
F. W. Jacobs, visiting lecturer	$ 600.00	
Mason Ladd, professor	665.00	$ 475.00
R. M. Perkins, professor	475.00	712.50
P. L. Sayre, professor	665.00	
C. M. Updegraff, professor	665.00	665.00
S. G. Winter, professor	272.65	
A. A. Zimmerman, visiting lecturer	500.00	
E. A. Gilmore, professor and dean	760.00	665.00
Percy Bordwell, professor		712.50
J. L. Parks, visiting lecturer		500.00
W. L. Prosser, visiting lecturer		350.00
Total Law	$ 4,602.65	$ 4,080.00
Library Training:		
Janet Arie, instructor	$ 325.00	
Margery Doud, instructor	425.00	
Letha M. Davidson, instructor	350.00	
Mary Ellen Davis, reviser	175.00	
Alice M. Norwood, reviser	175.00	
Hazel C. Willets, general assistant	166.25	
Total Library Training	$ 1,616.25	
Mathematics:		
J. F. Peilly, professor	$ 448.40	
L. L. Dines, professor	600.00	
C. C. Wylie, associate professor	393.30	
Roscoe Woods, associate professor	393.30	
L. E. Ward, assistant professor	363.85	
Ruth Lane, staff lecturer	237.50	
Selby Robinson, instructor	121.12	
C. H. Fischer, instructor	121.12	

	1st Session	2nd Session
E. W. Chittenden, professor		$ 530.10
N. B. Conkwright, associate		242.25
Allen T. Craig, associate		242.25
Martin Nordgaard, lecturer		350.00
Total Mathematics	$ 2,678.59	$ 1,364.60
Museum Methods:		
Homer R. Dill, director	$ 475.00	$ 285.00
George Huff, assistant	213.75	
Walter Thietje, assistant		166.25
Total Museum Methods	$ 688.75	$ 451.25
Philosophy:		
Herbert Martin, professor and head	$ 545.30	
Bonno Tapper, assistant professor	394.25	$ 327.75
Total Philosophy	$ 939.55	$ 327.75
Physical Education—Men:		
E. G. Schroeder, assistant professor	$ 423.70	$ 353.40
D. A. Armbruster, instructor	369.55	307.80
J. S. Skien, instructor	363.85	303.05
A. W. Thompson, visiting lecturer	700.00	
Total Physical Education—Men	$ 1,857.10	$ 964.25
Physical Education—Women:		
Elizabeth Halsey, professor and head	$ 606.10	
Grace Stafford, visiting lecturer	500.00	
Elizabeth Southard, visiting lecturer	500.00	
Florence Warnock, visiting lecturer	300.00	
Mariam Taylor, associate professor	278.35	
Loraine Frost, instructor	242.25	
Jane Shurmer, instructor	237.50	
Bess Adams, matron	80.75	$ 66.50
Ella Idema, assistant matron	64.60	
Frances Keefe, instructor		197.60
Bodil Otto, lecturer	250.00	
Total Physical Education—Women	$ 3,059.55	$ 264.10
Physics:		
G. W. Stewart, professor and head	$ 760.00	
A. Ellett, professor	532.95	
C. J. Lapp, associate professor	423.70	
P. M. Bail, staff lecturer	200.00	
Ralph Atherton, graduate assistant	118.75	
Willard Poppy, graduate assistant	118.75	
Roland Zabel, graduate assistant	118.75	
J. A. Eldridge, professor and acting head		$ 428.45
E. P. T. Tyndall, associate professor		353.40
E. Hobart Collins, visiting lecturer		300.00
Carl Cinnamon, graduate assistant		95.00
William Phelps, graduate assistant		95.00
Total Physics	$ 2,272.90	$ 1,271.85
Political Science:		
B. F. Shambaugh, professor and head	$ 760.00	$ 665.00
F. E. Horack, professor	484.50	
Kirk H. Porter, professor	448.40	
Geo. F. Robeson, associate professor	394.25	
Sudhindra Bose, lecturer	381.90	
J. Van Der Zee, professor		374.30
John E. Briggs, associate professor		353.40
Ivan L. Pollock, associate professor		353.40
Total Political Science	$ 2,469.05	$ 1,746.10
Campus Course:		
Ethan P. Allen, assistant	$ 142.50	$ 118.75
Psychology:		
C. E. Seashore, professor and dean	$ 760.00	$ 665.00
C. A. Ruckmick, professor	545.30	
N. C. Meier, associate professor	513.00	
F. B. Knight, professor	380.00	
D. A. Rothschild, staff lecturer	332.50	275.50
Robert Walker, assistant	118.75	95.00

	1st Session	2nd Session
Joseph Tiffin, assistant professor		303.05
William Line, visiting lecturer		500.00
Harold Seashore, staff lecturer		285.00
Total Psychology	$ 2,649.55	$ 2,123.55
Social Administration:		
Dale Yoder, associate professor	$ 295.45	$ 327.75
Emil Sunley, instructor	303.05	252.70
Total Social Administration	$ 598.50	$ 580.45
Speech:		
E. C. Mabie, professor and head	$ 437.00	$ 606.10
A. C. Baird, professor	514.90	429.40
H. C. Harshbarger, assistant professor	333.45	
Joseph Tiffin, assistant professor	363.85	
Wendell Johnson, research assistant	182.40	303.05
Helene Blattner, associate	278.35	
Bessie Rasmus, instructor	242.25	202.35
Marie Park, visiting lecturer	300.00	
Total Speech	$ 2,652.20	$ 1,540.90
Zoology:		
J. H. Bodine, professor	$ 760.00	$ 665.00
Emil Witschi, professor	726.75	
F. A. Stromsten, associate professor	394.25	327.75
R. L. King, associate professor	484.50	
H. W. Beams, assistant professor	321.10	
Gordon Marsh, associate	290.70	242.25
Edgar Boell, instructor	237.50	190.00
A. B. Taylor, instructor	190.00	
C. A. Pfeiffer, assistant	95.00	
Warren Keck, instructor		166.25
E. T. Evans, assistant		95.00
Total Zoology	$ 3,499.80	$ 1,686.25
Dramatic Art:		
E. C. Mabie, professor and head	$ 289.75	
V. M. Morton, associate professor	423.70	$ 353.40
H. D. Sellman, associate	327.75	
Arnold S. Gillette, instructor	303.05	252.70
Eugene C. Davis, visiting lecturer	500.00	
Mildred Sutherland, visiting lecturer	450.00	
Paul Green, lecturer	400.00	
Lamar Stringfield, lecturer	150.00	
Barrett Clark, lecturer	150.00	
Total Dramatic Art	$ 2,994.25	$ 606.10
Graphic and Plastic Arts:		
Catherine Macartney, associate professor	$ 394.25	
Edna Patzig, assistant professor	332.50	
Harry Stinson, associate	278.35	$ 118.75
Edna Spurgeon, instructor	237.50	197.60
Ruth Wilkinson, instructor	242.25	
Aden Arnold, instructor	118.75	197.60
Total Graphic and Plastic Arts	$ 1,603.60	$ 513.95
Music:		
P. G. Clapp, professor	$ 760.00	
F. E. Kendrie, professor	545.30	
Esther M. Swisher, assistant professor	363.85	
Anne Pierce, associate	326.80	
Harry Thatcher, Jr., instructor	237.50	$ 197.60
Addison Alspach, instructor	237.50	197.60
Kenneth Forbes, instructor	237.50	197.60
Arthur Berdahl, instructor	237.50	
Asher Treat, visiting lecturer	250.00	208.00
F. W. Huffmann, instructor	237.50	197.60
Cathrean Thomas, instructor	237.50	276.45
Irene Ruppert, instructor	237.50	
Julia Hansen, assistant	109.25	90.25
O. E. Van Doren, band leader	380.00	
H. C. Stump, visiting instructor	400.00	355.00
Helen Stowell, visiting instructor	350.00	
J. M. Kuypers, visiting instructor	425.00	
Olaf Christiansen, visiting instructor	600.00	

	1st Session	2nd Session
Lamar Stringfield, lecturer	250.00	
Gerald Prescott, visiting lecturer	300.00	300.00
Kenneth Anderson, librarian	45.00	
Dorothy McIntosh, librarian	45.00	
James McCollum, librarian		37.00
Total Music	$ 6,812.70	$ 2,057.10
Classical Languages:		
R. C. Flickinger, professor	$ 760.00	$ 656.45
F. H. Potter, professor	448.40	373.35
Minnie A. Keyes, visiting lecturer	250.00	208.00
Carolyn Baskett, visiting lecturer	100.00	87.50
Margaret Drom, visiting lecturer	100.00	87.50
Helene Henderson, visiting lecturer	100.00	87.50
Maynard Inngerich, staff lecturer	95.00	83.12
Total Classical Languages	$ 1,853.40	$ 1,583.42
English:		
Bennett Weaver, visiting lecturer	$ 475.00	$ 425.00
Harlan Hatcher, visiting lecturer	475.00	425.00
J. R. Derby, visiting lecturer	475.00	425.00
O. E. Johnson, associate	303.05	126.35
H. H. Hoeltje, associate	278.35	121.12
E. F. Piper, professor	484.50	
J. C. McGalliard, assistant professor	363.85	
M. F. Carpenter, associate professor	115.90	95.00
J. W. Ashton, assistant professor	363.85	
B. V. Crawford, associate professor	394.25	327.75
Estella Boot, associate	131.10	120.65
N. S. Aurner, associate professor		316.35
E. P. Kuhl, professor		479.75
J. H. Scott, associate professor		316.35
Louise Propst, reader		23.75
S. A. Mahuran, reader	47.50	23.75
Theo Merwin, reader	23.75	
Kathryn Robb, reader	23.75	
Total English	$ 3,954.85	$ 3,225.82
German:		
C. B. Wilson, professor	$ 545.30	
Erich Funke, assistant professor	423.70	
Herbert O. Lyte, assistant professor	333.45	$ 277.40
Fred L. Fehling, instructor		201.40
Total German	$ 1,302.45	$ 478.80
Romance Languages:		
R. E. House, professor	$ 606.10	$ 505.40
C. E. Cousins, associate professor	380.00	190.00
Rene Taupin, visiting lecturer	450.00	400.00
Tacie Knease, instructor	237.50	
J. C. Babcock, instructor	237.50	
Jessie E. Manifold, assistant	95.00	
Catherine R. Miller, instructor		114.00
Alice B. Kemp, instructor		197.60
Mary V. Coleman, assistant		83.60
Total Romance Languages	$ 2,006.10	$ 1,490.60
Special Service:		
G. F. Kay, professor and dean	$ 902.50	$ 760.00
C. C. Williams, professor and dean	760.00	665.00
Total Special Service	$ 1,662.50	$ 1,425.00
Administration:		
P. C. Packer, director	$ 760.00	$ 665.00
Total 1st and 2nd Summer Session	$ 82,370.72	$ 43,347.01

1933-34 SUMMER SESSION SALARIES PAID IN JUNE

	1st Session
Botany:	
R. B. Wylie, professor	$ 221.70
W. F. Loehwing, professor	197.66
W. A. Anderson, instructor	99.71
Henry L. Dean, assistant	50.00
Harvey La Fuze, assistant	50.00
Total Botany	$ 619.07
Character Education:	
George W. Beiswanger, visiting lecturer	$ 300.00
Chemistry:	
L. C. Raiford, professor	$ 197.66
H. L. Olin, professor	182.64
J. N. Pearce, professor	197.66
G. H. Coleman, professor	91.32
P. A. Bond, associate professor	161.15
A. P. Hoelscher, associate	99.71
L. J. Waldbauer, associate	124.34
C. P. Berg, instructor	109.56
L. C. Bauguess, assistant	25.00
M. A. Buchanan, assistant	50.00
C. L. Lovell, assistant	75.00
D. C. McCann, assistant	25.00
J. W. Newsome, assistant	50.00
R. E. Silker, assistant	25.00
Total Chemistry	$ 1,414.04
Commerce:	
C. A. Phillips, dean	$ 208.80
K. E. Leib, professor	208.19
E. B. Reuter, professor	233.71
E. W. Hills, professor	197.66
W. J. Burney, associate professor	157.26
E. G. Blackstone, associate professor	98.83
G. D. Haskell, associate professor	139.12
Dale Yoder, associate professor	40.29
H. H. Wade, assistant professor	80.58
Grace Chaffee, assistant professor	124.32
Frances Schrampfer, instructor	41.63
Total Commerce	$ 1,530.39
Education:	
F. C. Ensign, professor	$ 221.70
Ernest Horn, professor	158.36
T. J. Kirby, professor	257.63
F. B. Knight, professor	158.36
C. L. Robbins, professor	182.64
E. B. Blackstone, associate professor	98.83
H. A. Greene, associate professor	185.48
E. T. Peterson, associate professor	233.72
E. F. Lindquist, associate professor	197.66
H. R. Anderson, assistant professor	68.33
Maude McBroom, staff lecturer	133.72
Mabel Snedaker, instructor	138.26
H. K. Newburn, staff lecturer	74.29
T. R. McConnell, visiting lecturer	225.00
R. C. Puckett, visiting lecturer	300.00
Karl Benson, assistant	59.50
Total Education	$ 2,693.48
Elementary School:	
Emma Watkins, teacher	$ 50.00
Maude McBroom, principal	58.65
Mildred Kiefer, teacher	50.00
Katherine Clarke, teacher	93.84
Norma Gillett, teacher	82.80
Mabel Cummings, teacher	80.27
Lucy Scott, teacher	93.84
Isabel Crawford, teacher	70.38
Bernice Stormes, teacher	80.27
Ruth Andrews, assistant music	45.00
Total Elementary School	$ 705.05

	1st Session
High School:	
H. K. Newburn, principal	$ 58.65
Kathryn Meyers, teacher	41.40
M. F. Carpenter, associate professor	119.83
Helen M. Eddy, associate professor	136.66
Joy Kistler, teacher	69.80
Alice Raiford, librarian	35.19
W. R. Boss, teacher	41.40
Total High School	$ 502.93
Engineering:	
A. H. Holt, associate professor	$ 173.31
Total Engineering	$ 173.31
Geology:	
J. J. Runner, associate professor	$ 173.31
A. K. Miller, assistant professor	161.15
Lewis Cline, assistant	20.00
Total Geology	$ 354.46
History:	
W. T. Root, professor	$ 312.80
W. R. Livingston, assistant professor	148.97
C. W. DeKeiwiet, assistant professor	173.31
H. R. Anderson, assistant professor	68.33
Total History	$ 703.41
Home Economics:	
Frances Zuill, professor and head	$ 245.75
Alice Brigham, associate professor	161.15
Mate Giddings, assistant professor	139.12
Edna Hill, assistant professor	124.34
Lula Smith, assistant professor	62.17
Ione Hosman, assistant	25.00
Jane Reha, matron	20.00
Total Home Economics	$ 777.53
Lakeside Laboratory:	
P. L. Risley, associate	$ 103.62
L. W. Miller, instructor	117.30
A. J. Stanley, assistant	25.00
D. P. Rogers, assistant	25.00
Total Lakeside Laboratory	$ 270.92
Law:	
Percy Bordwell, professor	$ 312.80
Mason Ladd, professor	269.50
O. K. Patton, professor	293.25
R. M. Perkins, professor	312.80
P. L. Sayre, professor	281.38
A. A. Zimmerman, visiting lecturer	250.00
Total Law	$ 1,719.73
Mathematics:	
E. W. Chittenden, professor	$ 257.63
C. C. Wylie, associate professor	161.15
Roscoe Woods, associate professor	161.15
A. T. Craig, associate	114.49
Deane Montgomery, staff lecturer	99.71
Ruth Lane, staff lecturer	80.50
Total Mathematics	$ 874.63
Philosophy:	
Herbert Martin, professor	$ 221.70
Bonno Tapper, assistant professor	161.15
Herbert Feigl, lecturer	124.34
Total Philosophy	$ 507.19
Physical Education—Men:	
E. G. Schroeder, assistant professor	$ 173.31
D. A. Armbruster, instructor	151.41

	1st Session
Edward Voltmer, instructor	93.12
Earl Greene, assistant	59.83
Total Physical Education—Men	$ 477.67
Physical Education—Women:	
Elizabeth Halsey, professor and head	$ 245.75
Miriam Taylor, associate	114.49
Loraine Frost, instructor	99.71
Frances Keefe, instructor	94.72
Jane Shurmer, instructor	89.74
Geneva Watson, visiting lecturer	200.00
Grace Stafford, visiting lecturer	225.00
Bess Adams, matron	42.50
Total Physical Education—Women	$ 1,111.91
Physics:	
G. W. Stewart, professor and head	$ 316.71
A. Ellett, professor	216.89
C. J. Lapp, associate professor	173.31
J. E. Kirkpatrick, staff lecturer	69.00
W. D. Phelps, assistant	50.00
W. J. Poppy, assistant	50.00
Arthur Rouse, assistant	50.00
Total Physics	$ 925.91
Political Science:	
B. F. Shambaugh, professor and head	$ 312.80
F. E. Horack, professor	397.65
Jacob Van Der Zee, professor	182.64
J. E. Briggs, associate professor	173.31
I. L. Pollock, associate professor	173.31
E. P. Allen, assistant	65.03
Total Political Science	$ 1,304.74
Psychology:	
C. E. Seashore, professor and head	$ 316.71
C. A. Ruckmick, professor	221.70
F. B. Knight, professor	158.36
N. C. Meier, associate professor	173.31
Jos. Tiffin, assistant professor	74.49
B. Rasmus, instructor	49.86
A. H. Tilden, staff lecturer	50.00
Robert Walker, staff lecturer	50.00
Total Psychology	$ 1,094.43
Social Administration:	
Dale Yoder, associate professor	$ 120.86
Emil Sunley, staff lecturer	89.74
Total Social Administration	$ 210.60
Speech:	
E. C. Mabie, professor and head	$ 146.63
A. C. Baird, professor	209.68
H. G. Barnes, assistant professor	129.27
Joseph Tiffin, assistant professor	74.49
Wendell Johnson, associate	74.78
Helene Blattner, associate	114.48
B. Rasmus, instructor	49.86
Total Speech	$ 799.19
Zoology:	
J. H. Bodine, professor and head	$ 336.48
Emil Witschi, professor	293.25
F. A. Stromsten, associate professor	161.15
R. L. King, associate professor	197.66
H. W. Beams, assistant professor	131.73
Gordon Marsh, associate	119.41
Total Zoology	$ 1,239.68
School of Fine Arts—Dramatic Art:	
E. C. Mabie, professor and head	$ 146.63
V. M. Morton, associate professor	173.31
H. D. Sellman, associate	134.19

	1st Session
A. S. Gillette, instructor	74.78
E. C. Davis, visiting lecturer	250.00
Mildred Sutherland, visiting lecturer	225.00
B. Iden Payne, visiting lecturer	350.00
Total School of Fine Arts—Dramatic Art	$ 1,353.91
Fine Art:	
Graphic and Plastic Arts—	
Catherine Macartney, associate professor	$ 161.15
Edna Patzig, assistant professor	124.34
Harry Stinson, associate	114.49
Edna Spurgeon, associate	115.00
Gaspare Palminteri, instructor	92.00
Total Graphic and Plastic Arts	$ 606.98
History and Appreciation of Fine Arts—	
Aden Arnold, instructor	$ 94.72
Total History and Appreciation of Fine Arts	$ 94.72
Music—	
P. F. Clapp, professor and head	$ 316.71
F. E. Kendrie, professor	221.70
Esther Swisher, assistant professor	124.15
Anne Pierce, associate	134.19
Harry Thatcher, Jr., instructor	93.12
Addison Alspach, instructor	93.12
Kenneth Forbes, instructor	93.12
Asher Treat, visiting instructor	125.00
Herald Stark, instructor	93.12
Louise Rood, visiting instructor	125.00
Irene Ruppert, instructor	101.21
Julia Hansen, clerical assistant	48.88
O. E. Van Doren, instructor	156.40
H. C. Stump, visiting instructor	200.00
Helen Stowell, visiting instructor	175.00
Louis Diercks, associate	124.34
Lloyd Swartley, visiting instructor	125.00
Cathreen Thomas, assistant	50.00
Alice Smith, libr. orchestra	30.00
Munro, libr. chorus	30.00
Total Music	$ 2,460.06
School of Letters:	
Classical Languages—	
F. H. Potter, professor	$ 182.64
O. E. Nybakken, instructor	93.12
Sherman Kirk, visiting lecturer	250.00
H. R. Butts, Jr., staff lecturer	87.40
Ruth Martin Brown, visiting lecturer	95.00
Total Classical Languages	$ 708.16
English—	
Baldwin Maxwell, professor	$ 245.75
Henning Larsen, professor	245.75
E. P. Kuhl, professor	233.72
E. F. Piper, professor	147.65
M. F. Carpenter, associate professor	56.12
J. C. McGalliard, assistant professor	124.15
H. H. Hoeltje, associate	114.49
J. R. Derby, visiting lecturer	200.00
Total English	$ 1,367.63
German—	
C. B. Wilson, professor	$ 221.70
Erich Funke, associate professor	173.31
H. O. Lyte, assistant professor	136.26
Total German	$ 531.27
Romance Languages—	
R. E. House, professor	$ 245.75
C. E. Cousins, associate professor	124.15
Raymond Brugere, assistant professor	168.45
Tacie Knease, instructor	47.36
Catherine R. Miller, instructor	46.56

Jessie Manifold, assistant	46.00
Alice Kemp, instructor	47.36
Vera Buck, instructor	46.56
Total Romance Languages	$ 772.19
Grand Total	$ 28,205.19
Total 1st Session	$ 82,370.72
Total 2nd Session	43,347.01
Total Administration (12 months' basis)	26,793.30
Total 1933 Summer Session Salaries Paid in June	28,205.19
Total Summer Session	$180,716.22

EXTENSION DIVISION SALARIES—1932-1933

Administration:		
B. E. Mahan, director	$ 4,750.00	$ 4,750.00
Education:		
H. A. Green, associate professor	$ 1,900.00	
Mabel Snedaker, instructor	1,306.25	
Don A. Scott, research assistant	237.50	
O. R. Bontrager, research assistant	237.50	
Rufus Wixon, stenographer	513.00	
Neva Steele, secretary	1,254.00	$ 5,448.25
Social Welfare:		
Ina T. Tyler, assistant professor	$ 2,850.00	
Emil Sunley, field representative	1,710.00	$ 4,560.00
Correspondence Study:		
Helen Williams, secretary	$ 2,660.00	
Marie O'Toole, stenographer	1,026.00	
Ethel Stone, recorder	912.00	$ 4,598.00
Radio:		
Carl Menzer, director and announcer	$ 2,565.00	
Sylvanus Ebert, operator	1,425.00	
Dorothy Pinkerton, secretary	912.00	$ 4,902.00
Parent Training:		
May P. Youtz, assistant professor	$ 1,045.00	
Katherine Kalene, secretary	285.00	
Zelda Rebelsky, secretary	237.50	$ 1,567.50
Office Force:		
Carol W. Beals, office manager	$ 1,140.00	
Ann Downing, stenographer	912.00	
Louise Moreland, stenographer and clerk	427.50	
Emma Gesberg, stenographer	1,026.00	
Margarete Martin, bookkeeper	769.50	
Corinne Marshall, stenographer	427.50	$ 4,702.50
Mailing Room:		
Lee Cochran, storekeeper	$ 1,282.50	
Ethel Dolan, mailing clerk	969.00	$ 2,251.50
Total Extension Division		$ 32,779.75

EPIDEMIOLOGY SALARIES—1932-1933

M. E. Barnes, professor and head	$ 3,800.00	
A. V. Hardy, associate professor	4,275.00	
J. J. Hinman, associate professor	2,850.00	
E. R. Mathews, assistant water analyst	1,710.00	
W. W. Walker, graduate assistant	1,425.00	
Edith Edwards, stenographer	855.00	
Total Epidemiology		$ 14,915.00

SEROLOGY SALARIES—1932-1933

M. E. Barnes, director	$ 950.00
C. F. Jordan, assistant professor	1,244.50
Pearl Spanswick, serologist	2,565.00
R. G. Snyder, associate	1,710.00
Ethel Collins, assistant serologist	1,254.00
E. Ray Piner, water analyst	1,425.00
Esther Bradley, technician	912.00

Will Fairchild, technician	855.00	
Lila Mulford, stenographer	855.00	
J. F. Field, inspector	855.00	
Luella Reckmeyer, assistant	316.12	
Total Serology		$ 12,941.62

CHILD WELFARE SALARIES—1932-1933

G. D. Stoddard, director and professor	$ 3,087.50	
Amy L. Daniels, research professor	2,850.00	
Beth Wellman, research associate	1,900.00	
H. H. Anderson, research assistant professor	1,900.00	
O. C. Irwin, research assistant professor	1,866.75	
Ruth Updegraff, research associate	1,306.25	
Dorothy Bradbury, research associate	855.00	
Esther Leech, instructor	923.64	
Helen Reich, research assistant	665.00	
La Verne Driver, research assistant	570.00	
Francine L. Stewart, assistant publication	630.00	
Carolyn B. Robinson, teacher	950.00	
Bernice Stormes, teacher	665.00	
Theresa J. Peterson, assistant teacher	450.00	
Mary Sproatt, assistant teacher	726.75	
Helen L. Rhinehart, secretary	712.50	
Idamae Beyerle, secretary	1,140.00	
Leila Irish, typist	1,026.00	
Mary Wagner, research assistant	133.00	
Florence Witsic, typist	256.50	
Eleanor Saltzman, assistant publications	450.00	
Olga Bragg, typist	400.00	
Marjorie Page, research assistant	35.00	
Marie Skodak, research assistant	17.50	
Emalyn Weiss, research assistant	35.00	
Total Child Welfare		$ 23,551.39

SPELMAN FUND SALARIES—1932-1933

No. 905-A Cooperative Projects:		
H. M. Williams, research assistant professor	$ 1,567.50	
Harold M. Skeels, research associate	1,583.34	
Stella Paisley, research associate	1,900.00	
Mildred Dow, research assistant	665.00	
J. E. Perpinan, research assistant	365.75	
Mary C. Hylan, research assistant	570.00	
J. P. Pinkerton, research assistant	798.00	
Ralph Spaeth, research assistant	700.00	
H. V. Meredith, research assistant	731.50	
Ruth Eby, research assistant	588.00	
K. V. Francis, associate	316.65	
Esther Berne, research associate	168.63	
Total 905-A		$ 9,954.37
No. 905-B Curriculum Study:		
May P. Youtz, assistant professor	$ 2,185.00	
R. H. Ojemann, research assistant	3,724.00	
Hazel Schaus, instructor	2,280.00	
Grace P. Smith, assistant child welfare	1,140.00	
Agnes Saunders, research assistant	1,140.00	
Lois Jack, research assistant	731.50	
Lois Ackerley, research assistant	665.00	
Evelyn Butler, research assistant	798.00	
Elizabeth Parette, secretary	1,116.25	
Katherine Kalene, secretary	285.00	
Zelda Rebelsky, secretary	237.50	
Mary P. Roberts, research assistant	133.00	
Total 905-B		$ 14,435.25
No. 905-C Child Development:		
G. D. Stoddard, director and professor	$ 3,087.50	
Amy L. Daniels, research professor	2,850.00	
C. H. McCloy, research professor	2,850.00	
Beth Wellman, research professor	1,805.00	
H. H. Anderson, research assistant	1,900.00	
H. M. Williams, research assistant	1,567.50	
O. C. Irwin, research assistant	1,866.75	
Eva Fillmore, research associate	2,280.00	
Mary Hutton, research associate	2,137.50	

Helen G. Kelly, research associate	997.50	
Helen L. Dawson, research associate	2,280.00	
Ruth Updegraff, research associate	1,306.25	
Esther Leech, instructor	923.53	
Dorothy Bradbury, research associate	855.00	
Helen Reich, research assistant	665.00	
Elizabeth M. Knott, research assistant	1,710.00	
Gladys Everson, research assistant	798.00	
Olive E. Wright, research assistant	798.00	
Louise Kallenberg, research assistant	665.00	
Ora B. Burright, research assistant	1,140.00	
June Constantine, research assistant	798.00	
Melvin Hattwick, research assistant	798.00	
Josephine M. Smith, research assistant	840.00	
Orlo L. Crissey, research assistant	960.00	
La Berta Weiss, research assistant	731.50	
Esther Stubbs, research assistant	798.00	
Harriet Kelly, research assistant	1,197.00	
Mary Toof, assistant	1,140.00	
Lulu Palmer, teacher	950.00	
Margaret Cannon, nurse	1,197.00	
Helen Moore, nurse	1,425.00	
Verne Pattee, nurse	1,425.00	
Helen L. Rhinehart, secretary	712.50	
Floy Doyle, secretary	1,108.33	
Mabel Thurlwell, secretary	712.50	
Reka Benjamin, assistant	799.77	
Josephine Bauer, assistant	636.20	
M. A. Wenger, research assistant	620.67	
K. V. Francis, associate	870.81	
Idel Pyle, research associate	118.75	
Total 905-C		$ 50,321.56
No. 905-D State Organizations:		
Marjorie Burgess, instructor	$ 665.00	
Mildred I. Morgan, instructor	475.00	
Total 905- D		$ 1,140.00

MATERNAL AND INFANT HYGIENE SALARIES—1932-1933

Medical Unit:		
J. H. Kinnaman, director	$ 1,900.00	
Alma E. Hartz, field nurse	1,685.42	$ 3,585.42
Dental Unit:		
Edith Holmstrom, nurse	$ 2,000.00	
Anna Weicking, research assistant	400.00	
Althea Gibson, stenographer	1,025.82	
Arlene Van Cleave, assistant nurse	282.97	$ 3,708.79
Total Maternal and Infant Hygiene		$ 7,294.21

INCOME SALARIES—1932-1933

Storehouse:		
Velda Killian, bookkeeper	$ 1,026.00	
Alice Messer, stenographer	912.00	
Charles White, clerk	201.87	
Helen M. Nelson, clerk	653.13	
N. E. Welter, warehouse manager	1,710.00	
Joseph Dalton, warehouse clerk	1,140.00	
J. C. Moyer, warehouse man	1,425.00	
George Dolezal, truckman	1,140.00	
James Herring, truckman	1,140.00	
Robert Schump, truckman	1,140.00	
Total Storehouse		$ 10,488.00
Drug Store Service Station:		
W. J. Teeters, professor and dean	$ 475.00	
Louis Zopf, pharmacy	2,185.00	
Mabel Newquist, hospital pharmacy	1,710.00	
Elida Larson, dispensing pharmacist	1,567.50	
Total Drug Service		$ 5,937.50
Animal Account:		
Barbara Heberling, secretary	$ 95.00	$ 95.00

Jobs:		
Fred Kloos, cost accountant	$ 1,862.00	
Hazel Thomas, typist	969.00	
Total Jobs		$ 2,831.00
Multigraph:		
Geo. M. Decker, manager	$ 1,710.00	$ 1,710.00
Men's Dormitory House Operation:		
Lonzo Jones, assistant	$ 950.00	$ 950.00
Currier Hall:		
Mrs. J. P. Whitney, preceptress	$ 1,140.00	
Laura Chennell, nurse	418.00	
Total Currier Hall		$ 1,558.00
Statistical Service:		
K. L. Benson, assistant	$ 665.00	$ 665.00
Correspondence Study:		
Pearl Bennett Broxam, director club programs	$ 600.00	$ 600.00
Tests:		
Homer J. Freeman, research assistant	$ 300.00	$ 300.00
Summer Session Camp Site:		
Allen Whitten, night custodian	$ 95.00	
W. S. West, camp custodian	490.50	
Wayne Massey, night custodian	47.50	
Total Summer Session Camp Site		$ 633.00
Academic Meet Fund:		
K. L. Benson, assistant	$ 665.00	$ 665.00

TRUST AND SPECIAL SALARIES—1932-1933

Obstetrics and Gynecology Fees:		
E. D. Plass, professor and head	$ 887.98	
F. W. Oberst, research associate	1,425.00	
E. B. Woods, research assistant	950.02	
Harry Kolstad, technician	513.00	
Carol Martin, research assistant	237.50	$ 4,013.50
Ophthalmology Fees:		
C. S. O'Brien, professor and head	$ 666.68	
P. W. Salit, research associate	1,970.47	
Dorothy P. Jordan, research assistant	380.40	
P. J. Leinfelder, assistant	427.50	
Mabel Sharp, technician	1,282.50	
Norma Stetler, technician	855.00	
Katherine E. Lindorfer, technician	378.72	
Phillips Thygeson, assistant professor	1,666.65	$ 7,627.92
Eye Clinic Fees:		
C. S. O'Brien, professor and head	$ 333.32	
P. W. Salit, research associate	879.53	
Dorothy P. Jordan, research assistant	380.40	
P. J. Leinfelder, assistant	142.50	
Mabel Sharp, technician	427.50	
Norma Stetler, technician	285.00	
Katherine E. Lindorfer, technician	248.28	
Phillips Thygeson, assistant professor	666.66	$ 3,363.19
Pediatrics:		
J. D. Boyd, associate professor	$ 400.00	
Edna Warweg, technician	1,140.00	$ 1,540.00
Theory and Practice:		
W. M. Fowler, assistant professor	$ 475.00	
Doris Tuttle, technician	190.00	
Adelaide Barer, research assistant	511.72	$ *1,159.22
Mead Johnson—Metabolism Research:		
Verva C. Vandecar, chief nurse	$ 1.140.00	

*Included in total—check issued to D. W. Coughlan —$17.50 in June, 1932, and cancelled in July; resignation reported too late.

Marjorie Propp, metabolism nurse	726.75	
Ruth Shaw, metabolism nurse	969.00	
Lydia Duval, metabolism nurse	969.00	
Zelma Zentmire, technician	1,140.00	
Myrtle Miller, maid	513.00	
Dorothy Stinger, technician	902.50	
Barbara Wiener, metabolism nurse	242.25	$ 6,602.50
Rockefeller Fund—Training Full Time Candidates in College of Medicine:		
G. R. James, fellowship	$ 600.00	
J. J. Potter, fellowship	2,500.00	
W. L. Woods, fellowship	470.00	$ 3,570.00
Sex Research:		
Georgia Andrew, micro technician	$ 1,140.00	
Kermit Bridenstine, animal caretaker	1,026.00	$ 2,166.00
Tau Beta Pi Scholarship:		
Roland Kampmeier	$ 750.00	$ 750.00
Ranney Memorial:		
Francis Vasku	$ 300.00	$ 300.00
Carnegie Corporation—Art Research:		
William E. Walton, research associate	$ 1,800.00	
A. W. Saunders, research associate	1,800.00	
Carolyn Tiebout, research assistant	598.50	$ 4,198.50
Eastman Fellowship:		
I. N. McCollom, fellowship	$ 570.00	
Donald Rothschild, music	1,520.00	
Harold Seashore, music	1,140.00	$ 3,230.00
National Research Council—Liver Proteins:		
E. W. Kochendorfer, fellowship	$ 60.00	
Walter Seegers, fellowship	420.00	$ 480.00
King's Daughters Scholarship:		
Lois Hollingsworth	$ 200.00	$ 200.00
Swaine Scholarship at Harvard:		
Lawrence M. Jones	$ 350.00	$ 350.00
Anti-Oxygen Research:		
Harold S. Olcott, research associate	$ 1,636.29	$ 1,636.29
Hydraulic Laboratory:		
A. R. Gustafson, gage reader	$ 40.00	
J. W. Ricks, gage reader	40.00	
J. A. Schroder, gage reader	40.00	
Frank Schreckengast, gage reader	40.00	$ 160.00
Board of Conservation for Study of Blue-Green Algae:		
Earl T. Rose	$ 466.13	$ 466.13
Sanxay Prize:		
Wm. Howard Chase	$ 500.00	$ 500.00
Add: Expenditures on Special Restricted Funds for Scholarships which are not detailed here but are added for Purpose of Reconcilement.		
School of Religion:		
Rockefeller Fund	$ 13,097.48	
Protestant Fund	4,583.33	
Jewish Fund	4,083.34	$ 21,764.15
J. P. Laffey Scholarship		600.00
John F. Dillon Scholarship		520.00
W. T. Proudfoot Prize		65.00
F. C. Denkman Scholarship—Law		150.00
Miller Scholarship		200.00
Lena Adler Scholarship		100.00
Wm. Gardiner Hammond Scholarship—Law		150.00
A. Whitney Carr Scholarship		1,560.00
William Jennings Bryan Fund		10.00
F. O. Lowden Oratorical Prize		150.00
L. A. Brewer Journalism Prize		15.00
T. E. Diamond Scholarship—Law		25.00

Samuel LeFevre Memorial Prize	20.00
Total Trust and Special	$ 67,642.40
University Theatre—Paid from Student Organizations:	
Madeline Riddell, secretary	$ 26.68
Bernadette Zuck, secretary	135.38
	$ 162.06

FINANCES OF THE STATE UNIVERSITY

Report of the Secretary on Receipts and Disbursements of All Funds from July 1, 1933, to June 30, 1934

W. H. BATES, SECRETARY

As of June 30, 1934

Exhibit A

BALANCE SHEET

For Year Ended June 30, 1934

ASSETS

I. Current Funds			
A. General Funds (See Exhibits F and G)			
Operating Fund		$ 226,510.37	
Accounts Receivable, Educational Departments		5,390.36	
Total Operating Fund			$ 231,900.73
Fund for Stores, Service Departments and Auxiliary Enterprises (See Exhibit E)	$ 50,595.54*		
Revolving Advanced Fund	16,050.00	$ 34,545.54*	
Inventories (See Exhibit E)			
General Stores (See Schedule B-4)	$ 87,133.99		
Service Departments (See Schedule B-5)	93,749.97		
Auxiliary Departments			
Hospital $ 30,737.30			
Dining Service 1,809.85			
Educational Tests 9,034.22	41,581.37		
Law Book Account	4,331.40	226,796.73	
Accounts Receivable	$ 51,503.90		
Due from State for			
Hospital Indigent Service	225,000.00		
Hospital Over-Quota Service	29,819.83		
Psychopathic Hospital Service	16,666.67	322,990.40	
Deferred Expense of Auxiliary Departments		2,171.85	
Total Stores and Auxiliary Enterprises (See Exhibit E)			$ 517,413.44
Total General Funds			$ 749,314.17
B. Restricted Funds			
Cash Balance (See Schedule B-3)		$ 90,208.65	
Accounts receivable		20,906.85	
Total Restricted Funds			$ 111,115.50
Total Current Funds			$ 860,429.67
II. Student Loan Funds (See Exhibit C)			
Cash Balance		$ 9,210.68	
Student Notes Receivable		27,442.74	
Total Loan Funds			$ 36,653.42

III. Agency Funds (See Schedule B-3)		$ 38,795.17	
Total Agency Funds...			$ 38,795.17
IV. Endowment, Expendable, and Invested Funds			
Cash Balance (See Exhibit K)		$ 20,208.58	
Due from Current and Restricted Funds		1,954.98	
Investments (See Schedules K-3-4-5)			
Common Stock	$ 85,077.00		
Preferred Stock	3,500.00		
Iowa Road Bonds and Funding Bonds	252,391.09		
German External Bonds	8,000.00		
First Mortgage Real Estate Notes	316,974.75		
Real Estate Owned	60,000.00		
Real Estate in Foreclosure	30,800.00	$ 756,742.84	
Total Endowment, Expendable and Invested Funds			$ 778,906.40
V. Plant Funds (See Exhibit D-1)			
A. Cash Balance		$ 162,737.51	
Total Plant Funds			$ 162,737.51
B. Public Works Funds (See Schedule D-1b)			
Project No. 1540 Fine Arts Group			
Cash Balance	$ 136,550.36		
Receivable from Federal Government	92,000.00		
Due from Gifts	2,900.40	$ 231,450.76	
Project No. 849 Psychopathic Hospital Improvement			
Cash Balance	$ 580.00		
Receivable from Federal Government	8,000.00	$ 8,580.00	
Project No. 852 Dormitory Improvement			
Cash Balance	$ 82,546.25		
Receivable from Federal Government	57,000.00	$ 139,546.25	
Total Public Works Funds			$ 379,577.01
C. Property and Equipment (See Exhibit D-2)			
Construction in Progress (See Schedule D-2b)		$ 225,550.22	
Buildings (See Schedule D-2c)		11,074,834.79	
Improvements Other than Buildings (See Schedule D-2d)		1,347,124.24	
Real Estate (See Schedule D-2e)		1,714,531.08	
Departmental Equipment (See Schedule D-2f)		4,373,931.65	
Total Property and Equipment			$18,735,971.98
Grand Total			$20,993,075.16

LIABILITIES AND FUNDS

I. Current Funds		
A. General Funds		
Reserve for Orders and Contracts Outstanding — Educational Departments	$ 150,765.06	
Reserve for Accounts Receivable—Educational Departments	5,390.36	

Deferred Credits to Income (1934 1st Summer Session Tuition)		75,745.31	
Total Operating Fund			$ 231,900.73
Reserve for Stores and Auxiliary Enterprises (See Exhibit E)			
Accrued Expense of Hospitals and Dormitories		$ 28,186.48	
Deposits of Hospital Patients and Meal Ticket Liability		2,343.28	
Deferred Credits of Auxiliary Enterprises		7,226.72	
Net Cash Balance in Auxiliary Enterprises	$ 38,069.41		
Other Balances, Inventories and Receivables	441,587.55	479,656.96	
Total Stores and Auxiliary Enterprises			$ 517,413.44
Total General Funds			$ 749,314.17
B. Restricted Funds			
Reserve for Special Restricted Funds			
Educational Purposes		$ 69,362.82	
Non-Educational Purposes		9,641.07	
Reserve for Laura Spelman Memorial Balance		32,111.61	
Total Restricted Funds			$ 111,115.50
Total Current Funds			$ 860,429.67
II. Student Loan Funds			
Loan Fund Principal		$ 36,653.42	
Total Loan Funds			$ 36,653.42
III. Agency Funds			
Agency Funds		$ 38,795.17	
Total Agency Funds			$ 38,795.17

IV. Endowment, Expendable and Invested Funds

	Group Investment	Non-Group Investment	Total
Income Available for General Purposes	$ 301,543.59		$ 301,543.59
Special Purposes	290,715.81	$ 75,077.00	365,792.81
Student Aid	78,070.00	33,500.00	111,570.00
	$ 670,329.40	$ 108,577.00	$ 778,906.40

Total Endowment, Expendable and Invested Funds		$ 778,906.40
V. Plant Funds		
A. Reserve for Work in Process		
General Improvement Fund	$ 155,438.02	
Reserve for Psychopathic Hospital	7,299.49	
Total Plant Funds		$ 162,737.51
B. Public Works Funds		
Reserve for Work in Process		
Project No. 1540 Fine Arts Group	$ 231,450.76	
Project No. 849 Psychopathic Hospital Improvement	8,580.00	
Project No. 852 Dormitory Improvement	139,546.25	
Total Public Works Funds		$ 379,577.01

C. Invested in Plant and Equipment			
From Gifts	$ 2,611,273.45		
From Earnings	3,144,004.84		
From State	12,855,693.69	$18,610,971.98	
Dormitory Bonds Payable		125,000.00	
Total Property and Equipment			$18,735,971.98
Grand Total			$20,993,075.16

Exhibit B

SUMMARY STATEMENT OF CURRENT FUNDS

For Year Ended June 30, 1934

Balance at beginning of the year			
Encumbered Balance in General Funds		$ 377,254.42	
Auxiliary Enterprises		190,480.71	
Current Restricted Funds		51,487.16	
Improvement Funds		151,468.62	$ 770,690.91
Add:			
A. Education and General Income (See Schedule B-1)			
1. From State, Tuition and Sundry	$ 2,305,335.16		
2. From Gifts, Grants and Earnings for restricted educational purposes	219,168.65	$ 2,524,503.81	
B. Income of Auxiliary Enterprises		1,631,013.57	
C. Non-Educational Income for Special Restricted Purposes		16,390.29	
D. General Improvements and Special Capital Purposes		144,751.86	
E. Gift for P. W. A. Project—Theatre—Credited direct		2,722.35	$ 4,319,381.88
F. Law Dormitory Bond Issue			125,000.00
Total			$ 5,215,072.79
Deduct:			
A. Educational and General Expenditures (See Schedule B-2)			
1. From General Funds		$ 2,518,921.98	
2. From Current Restricted and Special Funds		166,402.24	
B. Expenditures of Auxiliary Enterprises		1,522,808.02	
C. Expenditures for Non-Educational Purposes from Special Restricted Funds		13,431.95	
D. General Improvements and Special Capital Purposes		50,514.44	
E. For Capital Purposes P. W. A. Fund (Exhibit F)		144,080.60	$ 4,416,159.23
F. Adjustments (Non-Cash Income Items)			137,456.32
Total			$ 4,553,615.55
Encumbered Balances June 30, 1934, consisting of:			
Encumbered General Funds (See Exhibit A, Section 1-A)		$ 150,765.06	
Auxiliary Enterprises Includes Cash and Bonds (See Exhibit E)		38,069.41	
Restricted Funds (See Schedule B-3)		90,208.65	
Improvement Funds (See Exhibit D-1)		162,737.51	
Public Works Fund (See Schedule D-1b)		219,676.61	$ 661,457.24

Exhibit B-1

STATEMENT OF CURRENT INCOME BY SOURCE

For Year Ended June 30, 1934

I. Educational and General Income		
1. State Appropriations (See Exhibit G)		
General Operation	$ 1,655,650.00	
Soldier Tuition	3,000.00	$ 1,658,650.00
2. Students' Fees (See Schedule B-1a)		571,756.79
3. Sales and Services of Educational Departments		
Dental Infirmary		19,780.61
Learned Publications		
Publication Department	$ 1,479.35	
Graduate College	3,044.09	4,523.44
Student Health Fees		1,479.00
Telephone and Telegraph		814.19
Transcripts		662.00
Departmental Receipts		
Administration and General	$ 2,910.65	
Physical Plant	12,577.23	
Library and Museum	501.15	
Liberal Arts	10,664.57	
Medicine	1,388.80	
Engineering	315.27	
Law	187.08	
Summer Session	357.71	
Dentistry	9.90	
Pharmacy	58.52	
Education	186.75	
Graduate College	614.82	
Commerce	208.59	
Extension	2,161.34	
Epidemiology	82.79	
Child Welfare	945.85	
Maternal and Infant Hygiene Dental Unit-Sale of Publications	1,412.50	
Transfer from Character Education Author Fund	472.96	
Transfer from Drug Store Overhead—Net 1932-33 (See Schedule B-4)	604.85	
Freight Claims Collected	105.74	
Sundry	292.41	$ 36,059.48
4. Other Sources		
Interest on Daily Balance	$ 104.69	
Interest on Current Investments	2,116.78	
Interest on Permanent Land Fund 1934	9,388.18	11,609.65
Total to General Income (Exhibit B)		$ 2,305,335.16
5. For Special Restricted Educational Purposes (See Schedule B-3)		
Other Income	$ 39,813.06	
Gifts	168,589.79	
Endowment Income	10,765.80	$ 219,168.65
Total Educational Income to Exhibit B		$ 2,524,503.81
II. Auxiliary Enterprises		
General Hospital (Schedule B-2f)	$ 1,152,560.51	
Psychopathic Hospital (Schedule B-2g)	111,730.11	
Serology Laboratory	20,745.93	
Dormitory Room Rent (Schedule B-2j)	104,286.87	
Dining Service (Schedule B-2k)	162,897.70	
Memorial Union Lounge Room (Schedule B-21)	15,933.85	
Property Income (Schedule B-2m)	22,262.56	
Rental from Clay and Calhoun County Land (Exhibit E)	1,181.62	
Summer Session Camp (Exhibit E)	1,399.60	
University Extension (Schedule B-2n)	22,492.43	
Educational Tests (Schedule B-2n1)	15,522.39	
Total Income Auxiliary Enterprises (To Exhibit B)		$ 1,631,013.57
III. Other Non-Educational Income		
1. For Scholarships, Prizes, Student Aid and Miscellaneous (See Schedule B-3)		

a. Endowment Income	$ 15,840.29	
b. Gifts	550.00	
Total Other Non-Educational Income (To Exhibit B)		$ 16,390.29
IV. General Improvements and Special Capital Purposes (Exhibit D-1)		$ 144,751.86

Schedule B-1a

TUITION AND FEES

For Year Ended June 30, 1934

	Collections (Gross)	Tuition Refunded and Reductions from Income	Net Income from Fees
College of Liberal Arts	$ 253,527.73	$ 5,906.68	$ 247,621.05
College of Music	6,749.50	62.00	6,687.50
College of Engineering	26,482.97	714.40	25,768.57
College of Law	31,749.17	434.60	31,314.57
College of Medicine	69,765.00	2,232.67	67,532.33
College of Dentistry	30,035.80	494.40	29,541.40
College of Pharmacy	9,233.95	154.40	9,079.55
Graduate College	101,597.30	2,011.06	99,586.24
College of Commerce	25,066.60	459.00	24,607.60
High School	15,272.18	4,377.42	10,894.76
Elementary School	4,030.00	23.50	4,006.50
High School Commerce Course Fees	270.00		270.00
Teachers' Appointment Bureau Fees	2,377.00	17.00	2,360.00
Pre-School	2,287.00	15.00	2,272.00
High School Orchestra and Chorus	3,102.00	4.00	3,098.00
High School Speech	899.00		899.00
Liberal Arts Saturday Class	1,698.00	15.00	1,683.00
Graduate Saturday Class	2,025.00	136.00	1,889.00
Old Tuitions	196.31		196.31
Sub-Total	(586,364.51)	(17,057.13)	(569,307.38)
Department Locker Fees	1,055.00	539.50	515.50
Gymnasium Fees	5,912.95	273.00	5,639.95
Graduation Fees	19,696.00	837.00	18,859.00
Laboratory Breakage and High School Shop, Locker and Book Deposits	5,834.31		5,834.31
Total	$ 618,862.77	$ 18,706.63	$ 600,156.14
Deduct: Tuitions Re-allocated—			
To Memorial Union $1.00 for each student registered (Authorized 3-26-26)		12,198.00	
To Senior Class Memorial Fund from Graduation Fee ($1.00 per graduate authorized 3-26-26)		1,244.00	
To Law Students' Association ($1.00 per student authorized 1-28-29)		217.00	
To Iowa Law Review ($1.00 per student authorized 1-28-29)		217.00	
To Lakeside Laboratory ($7.50 for each student authorized 2-18-29)		52.50	
High School Activity Fund (authorized Finance Committee 10-24-33)		2,150.00	
To Convocation and Public Event Fund (authorized 12-31-29)		4,988.00	
To Iowa Transit $1.00 (Authorized Finance Committee 5-22-33)		273.50	
To Dormitories and Dining Service for High School Orchestra (Authorized 6-12-29)		2,259.35	
To Physical Education Department (authorized 1933-34 Budget)		4,800.00	28,399.35
Net Tuitions and Fees available for General Budget Purposes (To Schedule B-1)			$ 571,756.79

For Correspondence Fees $12,720.78 (See Schedule B-2n).

Schedule B-1b

SUMMARY OF SCHOLARSHIPS

For Year Ended June 30, 1934

	Value	Liberal Arts	Commerce	Engineering	Total
First Summer Session 1933					
General Scholarship $10.00	$10.00	6	2		8
Second Summer Session 1933					
General Scholarship	10.00	6			6
First Semester 1933-1934					
Carr Scholarship	30.00	7		2	9
General Scholarship	30.00	755	48	92	895
Sub-Total		(762)	(48)	(94)	(904)
Second Semester 1933-1934					
Carr Scholarship	30.00	7		2	9
General Scholarship	30.00	783	67	110	960
Sub-Total		(790)	(67)	(112)	(969)
Total		1,564	117	206	1,887

SUMMARY OF SCHOLARSHIP VALUES

	Carr	General	Total
First Summer Session		$ 80.00	$ 80.00
Second Summer Session		60.00	60.00
First Semester	$ 270.00	26,850.00	27,120.00
Second Semester	270.00	28,800.00	29,070.00
	$ 540.00	$ 55,790.00	$ 56,330.00

Note: The above scholarships include the Carr Scholarship which is financed from the interest earned on the investment of the A. Whitney Carr Fund. The General scholarships are reductions in tuition.

For other Scholarships see Schedule B-3a.

Schedule B-2

SUMMARY STATEMENT OF CURRENT EXPENSE

For Year Ended June 30, 1934

	See Schedule	Grand Total	Salaries	Supplies, Repairs and Other Expense	Equipment
I. Educational and General Expense					
1. Administration and General Expense					
Administrative Offices	B-2a	$ 95,959.51	$ 77,464.18	$ 18,150.46	$ 344.87
General Expense	B-2a	70,621.02	10,547.55	57,670.27	2,403.20
Student Service	B-2a	25,644.79	20,367.55	5,220.54	56.70
Total Administration and General		(192,225.32)	(108,379.28)	(81,041.27)	(2,804.77)
2. Instructional and Departmental Research					
College of Liberal Arts	B-2b	649,674.65	578,877.59	65,039.75	5,757.31
College of Engineering	B-2d1	91,308.48	82,794.20	7,180.68	1,333.60
College of Education	B-2d	103,872.98	87,926.77	12,563.53	3,382.68
College of Commerce		88,934.58	82,629.91	6,151.23	153.44
College of Law		57,691.37	52,046.00	5,397.82	247.55
College of Medicine	B-2c	255,226.42	234,110.85	18,498.86	2,616.71
College of Dentistry		95,783.56	83,202.44	12,072.00	509.12
College of Pharmacy		15,504.24	12,459.50	2,756.34	288.40
Graduate College	B-2d	92,312.54	67,668.05	17,458.03	7,186.46
Summer Session		138,785.79	118,932.59	19,853.20	
Medicine Research	B-2c	20,206.14	14,873.82	4,575.92	756.40
Bureau of Business Research		15,920.86	13,298.34	2,359.90	262.62
Character Education Research		1,284.00	1,284.00		
Total Instruction		(1,626,505.61)	(1,430,104.06)	(173,907.26)	(22,494.29)
3. Special Organized Research Departments					
Child Welfare		24,232.06	16,384.23	7,775.58	72.25
Hygiene and Preventive Medicine		20,321.97	18,093.01	2,144.18	84.78
Total Special Organized Research		(44,554.03)	(34,477.24)	(9,919.76)	(157.03)
4. University Extension					
Extension Division		42,341.68	26,895.59	14,808.00	638.09
Maternal and Infant Hygiene					
Medical Unit		157.80		157.80	
Dental Unit		6,767.79	2,702.00	4,035.79	30.00

5. University Libraries and Museum	B-2d	138,377.05	64,234.51	37,594.37	36,548.17
6. Operation and Maintenance of Physical Plant	B-2e	442,120.02	12,924.00	421,680.37	7,515.65
7. Equipment	B-2dl	25,872.68			25,872.68
Total Educational and General		$ 2,518,921.98	$ 1,679,716.68	$ 743,144.62	$ 96,060.68
II. Auxiliary Enterprises					
General Hospital	B-2f	$ 1,090,506.70	$ 356,344.19	$ 713,619.72	$ 20,542.79
Psychopathic Hospital	B-2g	103,435.48	68,080.54	35,055.79	299.15
Serology Laboratory	Exhibit E	19,254.92	11,841.84	7,281.78	131.30
Dormitory House Operation	B-2j	93,399.57	19,442.47	62,200.29	11,756.81
Dining Service	B-2k	146,756.96	12,938.89	131,155.44	2,662.63
Iowa Memorial Union Lounge	B-2l	17,275.49		16,120.23	1,155.26
Summer Camp	Exhibit E	1,208.62	535.50	673.12	
Tenant Property	B-2m	10,716.09		10,650.30	65.79
Donated Land Fund	Exhibit E	10.00		10.00	
Extension Activity	B-2n	25,360.48	1,649.42	23,711.06	
Educational Tests	B-2nl	14,883.71	130.00	14,728.18	25.53
Total Auxiliary Enterprises		$ 1,522,808.02	$ 470,962.85	$ 1,015,205.91	$ 36,639.26
III. Special Restricted Funds	B-3a				
Educational		166,402.24	115,306.06	46,641.97	4,454.21
Non-Educational		13,431.95	7,347.42	5,992.53	92.00
Total Special Restricted Funds		$ 179,834.19	$ 122,653.48	$ 52,634.50	$ 4,546.21
IV. General Improvements and Special Capital Purposes	Exhibits D-1 and D-1b	$ 194,595.04			

Schedule B-2a
EXPENDITURES FOR ADMINISTRATIVE DEPARTMENTS
GENERAL UNIVERSITY EXPENSE AND STUDENT SERVICE
For Year Ended June 30, 1934

	Grand Total	Salaries	Supplies, Repairs and Other Expense	Equipment
Administrative Offices				
President's Office	$ 18,786.52	$ 16,577.94	$ 2,084.46	$ 124.12
Business Office	32,104.14	32,104.14	----------	----------
Registrar's Office	31,637.29	17,410.25	14,022.21	204.83
Dean of Men	8,106.02	6,411.00	1,695.02	----------
Dean of Women	5,325.54	4,960.85	348.77	15.92
Total (To Schedule B-2)	$ 95,959.51	$ 77,464.18	$ 18,150.46	$ 344.87
General Expense				
Association, Dues and Expenses	$ 778.00	----------	$ 778.00	----------
Commencement Expense	6,214.99	----------	6,214.99	----------
General Lectures	2,654.32	----------	2,654.32	----------
Incidentals	18,664.15	----------	16,488.63	$ 2,175.52
Stamps and Postage	9,576.45	$ 918.00	8,658.45[a]	----------
University Publications	13,373.76	9,629.55	3,516.53	227.68
Catalogues, Bulletins and General Printing	18,531.16	----------	18,531.16	----------
News Service	828.19	----------	828.19	----------
Total General Expense (To Schedule B-2)	$ 70,621.02	$ 10,547.55	$ 57,670.27	$ 2,403.20
Student Service				
Care of Sick Students	$ 8,772.47	$ 6,708.93	$ 2,006.84	$ 56.70
General Supervision	9,316.36	7,630.58	1,685.78	----------
River Patrol Service	252.95	----------	252.95	----------
Alumni and Personnel Service	2,400.51	1,736.04	664.47	----------
Employment Bureau	2,488.62	2,343.00	145.62	----------
Housing Service	2,413.88	1,949.00	464.88	----------
Total Student Service (To Schedule B-2)	$ 25,644.79	$ 20,367.55	$ 5,220.54	$ 56.70

[a]See Correction Voucher No. 501 for entry July 14, 1934.

Schedule B-2b
EXPENDITURES FOR COLLEGE OF LIBERAL ARTS
For Year Ended June 30, 1934

	Grand Total	Salaries	Supplies, Repairs and Other Expense	Equipment
Administration	$ 1,918.98	$ 1,638.38	$ 280.60	----------
Instruction Departments				
Botany	20,123.42	17,615.00	2,307.42	$ 201.00
Chemistry	88,062.97	60,223.67	25,114.78	2,724.52
Geology	23,564.73	21,880.00	1,411.65	273.08
History	28,701.42	28,469.11	232.31	----------
Home Economics	17,232.85	16,205.75	945.46	81.64
Journalism	12,986.11	12,323.20	609.85	53.06
Mathematics and Astronomy	31,266.96	30,709.50	530.96	26.50
Military Science	8,369.39	6,087.10	2,282.29	----------
Philosophy	8,997.88	8,647.50	350.38	----------
Psychology	22,993.11	20,550.22	2,299.43	143.46

	Grand Total	Salaries	Supplies, Repairs and Other Expense	Equipment
Physical Training, Men	63,048.71	51,645.37	10,832.62	570.72
Physical Training, Women	23,067.62	19,724.66	3,207.94	135.02
Physics	25,668.02	24,072.90	1,372.68	222.44
Political Science	26,348.05	26,019.50	328.55	----------
Speech and Speech Debate	19,547.86	17,040.82	2,394.03	113.01
Zoology	41,122.13	36,806.05	3,545.85	770.23
Total Instructional Departments	(463,020.21)	(399,658.73)	(58,046.80)	(5,314.68)
School of Fine Arts				
Administration	1,738.13	830.52	907.61	----------
Graphic and Plastic Arts	16,420.65	15,480.43	841.46	98.76
Music	25,085.75	23,817.14	1,166.90	101.71
Speech and Dramatics	15,165.20	13,893.78	1,163.42	108.00
History and Appreciation of Fine Arts	1,673.26	934.28	738.98	----------
Total Fine Arts	(60,082.99)	(54,956.15)	(4,818.37)	(308.47)
School of Letters				
Administration	814.36	814.36	----------	----------
English	67,746.06	66,226.20	1,419.86	----------
German	10,804.28	10,605.00	166.92	32.36
Classical Languages	13,314.95	13,052.70	232.25	30.00
Romance Languages	33,891.80	33,464.45	355.55	71.80
Total School of Letters	(126,571.45)	(124,262.71)	(2,174.58)	(134.16)
Total College of Liberal Arts (To Schedule B-2)	$ 649,674.65	$ 578,877.59	$ 65,039.75	$ 5,757.31

Schedule B-2c

EXPENDITURE FOR COLLEGE OF MEDICINE

For Year Ended June 30, 1934

	Grand Total	Salaries	Supplies, Repairs and Other Expense	Equipment
Administration	$ 5,216.35	$ 3,795.00	$ 1,376.91	$ 44.44
Anatomy and Histology	23,323.41	21,621.97	1,701.44	----------
Biochemistry	6,884.78	6,280.00	374.01	230.77
Dermatology	681.67	577.28	.40	103.99
Dissecting Material	4,097.53	----------	4,097.53	----------
Gynecology and Obstetrics	21,794.32	20,930.00	834.32	30.00
Pharmacology	17,141.54	15,365.00	1,515.55	260.99
Neurology	6,555.01	6,275.00	260.41	19.60
Ophthalmology	20,057.31	19,193.00	712.31	152.00
Pathology and Bacteriology	22,267.64	20,425.50	1,730.33	111.81
Otolaryngology	15,766.26	14,490.00	1,183.48	92.78
Pediatrics	15,205.18	14,967.69	237.49	----------
Physiology	19,411.25	17,849.00	1,535.25	27.00
General Surgery	21,694.40	21,141.00	553.40	----------
Genito Urinary Surgery	13,264.42	12,330.00	534.58	399.84
Orthopedic Surgery	9,675.68	9,306.60	339.08	30.00
Roentgenology	3,762.69	1,357.00	1,307.20	1,098.49
Theory and Practice	27,931.83	27,711.66	205.17	15.00
Medical Jurisprudence	318.75	318.75	----------	----------
University Department of Health	176.40	176.40	----------	----------
Total College of Medicine (To Schedule B-2)	$ 255,226.42	$ 234,110.85	$ 18,498.86	$ 2,616.71

EXPENDITURES FOR MEDICAL RESEARCH

	Grand Total	Salaries	Supplies, Repairs and Other Expense	Equipment
Anatomy and Histology	$ 1,845.27	$ 1,487.50	$ 357.77	
Pharmacology	3,596.94	3,370.00	226.94	
Pathology and Bacteriology	1,007.70		454.87	$ 552.83
Pediatrics	6,789.17	5,068.32	1,649.41	71.44
General Surgery	1,220.60	935.00	285.60	
Ophthalmology	415.91		347.91	68.00
Orthopedic Surgery	2,724.19	2,295.00	382.66	47.13
Theory and Practice	2,606.36	1,718.00	871.36	17.00
Total Medical Research (To Schedule B-2)	$ 20,206.14	$ 14,873.82	$ 4,575.92	$ 756.40

Schedule B-2d

EXPENDITURES FOR COLLEGE OF EDUCATION

For Year Ended June 30, 1934

	Grand Total	Salaries	Supplies, Repairs and Other Expense	Equipment
Education (General)	$ 50,025.22	$ 40,309.67	$ 6,751.49	$ 2,964.06
Publications	27.52		27.52	
Appointment Committee	6,912.79	4,750.80	2,109.07	52.92
High School	28,982.58	26,316.77	2,471.11	194.70
Elementary School	17,587.31	16,549.53	866.78	171.00
Conference on Supervision	337.56		337.56	
Total College of Education (To Schedule B-2)	$ 103,872.98	$ 87,926.77	$ 12,563.53	$ 3,382.68

EXPENDITURES FOR GRADUATE COLLEGE

	Grand Total	Salaries	Supplies, Repairs and Other Expense	Equipment
Administration and General Expense	$ 9,821.85	$ 3,544.25	$ 6,217.60	$ 60.00
Fellows and Scholars	18,284.38	18,284.38		
Research Service and Equipment	54,331.80	44,055.58	3,149.76	7,126.46
Honoraria	1,125.00	1,125.00		
Field Work	1,708.63	658.84	1,049.79	
Lectures and Conferences	1,890.91		1,890.91	
Learned Publications	5,149.97		5,149.97	
Total Graduate College (To Schedule B-2)	$ 92,312.54	$ 67,668.05	$ 17,458.03	$ 7,186.46

EXPENDITURES FOR UNIVERSITY LIBRARIES AND MUSEUM

	Grand Total	Salaries	Supplies, Repairs and Other Expense	Equipment
General Library Operation	$ 92,774.69	$ 59,923.51	$ 27,319.54	$ 5,531.64
General Library Books	34,747.84		8,340.30	26,407.54
Law Library Books	6,198.15		1,614.66	4,583.49
University Museum	4,656.37	4,311.00	319.87	25.50
Total Libraries and Museum (To Schedule B-2)	$ 138,377.05	$ 64,234.51	$ 37,594.37	$ 36,548.17

Schedule B-2d1

EXPENDITURES FOR COLLEGE OF ENGINEERING

For Year Ended June 30, 1934

	Grand Total	Salaries	Supplies, Repairs and Other Expense	Equipment
Administration	$ 9,263.44	$ 8,366.00	$ 716.01	$ 181.43
Civil Engineering	15,333.56	14,734.00	522.56	77.00
Engineering Drawing	9,308.36	8,597.68	710.68	
Electrical Engineering	12,619.67	11,133.00	1,242.39	244.28
Mechanical Engineering	22,235.81	20,168.07	1,786.12	281.62
Mechanics and Hydraulics	19,026.81	17,340.61	1,345.78	340.42
Iowa Coal Committee	3,520.83	2,454.84	857.14	208.85
Total College of Engineering (To Schedule B-2)	$ 91,308.48	$ 82,794.20	$ 7,180.68	$ 1,333.60

EXPENDITURES FOR EQUIPMENT FROM GENERAL EQUIPMENT ALLOCATION

	Grand Total	Salaries	Supplies, Repairs and Other Expense	Equipment
	Grand Total	Salaries	Supplies, Repairs and Other Expense	Equipment
Administrative Offices	$ 5,471.48			$ 5,471.48
General Expense—Publications	272.58			272.58
Student Service	84.42			84.42
Liberal Arts	9,413.63			9,413.63
Engineering	519.69			519.69
Commerce	550.00			550.00
Medicine	4,301.26			4,301.26
Extension Division	692.32			692.32
Library	962.30			962.30
Physical Plant	3,605.00			3,605.00
Total (To Schedule B-2)	$ 25,872.68			$ 25,872.68

Schedule B-2e

EXPENDITURE FOR PHYSICAL PLANT OPERATION AND MAINTENANCE

For Year Ended June 30, 1934

	Grand Total	Salaries	Supplies, Repairs and Other Expense	Equipment
Administration	$ 23,348.00	$ 12,924.00	$ 9,506.07	$ 917.93
Building Operation (See Schedule B-2e1)	106,052.12		105,504.99	547.13
Telephone and Telegraph	12,618.95		12,618.95	
Truck Operation	2,451.88		2,451.88	
Repairs of Buildings (See Schedule B-2e1)	144,209.62		140,994.76	3,214.86
Care of Public Grounds	39,982.07		38,679.71	1,302.36
Fuel f.o.b. Mine	35,084.15		35,084.15	
Freight	82,267.46		82,267.46	
Steam Costs at Steam Header	38,690.56		38,348.79	341.77
Electric Cost at Switchboard	10,639.65		10,639.65	
Water Cost at Pump Header	11,156.97		10,303.34	853.63
Distribution Cost of Heat, Electricity and Water	13,436.05		13,098.08	337.97
Underground System	583.18		583.18	
Sub-Total	(520,520.66)	(12,924.00)	(500,081.01)	(7,515.65)
Deduct: Heat, Electricity and Water charged to other departments (See Schedule B-2e3)	78,400.64		78,400.64	
Net Total Physical Plant (To Schedule B-2)	$ 442,120.02	$ 12,924.00	$ 421,680.37	$ 7,515.65

Schedule B-2e1

EXPENDITURES FOR PHYSICAL PLANT OPERATION AND MAINTENANCE CLASSIFIED BY OBJECT

For Year Ended June 30, 1934

PHYSICAL PLANT EXPENDITURES FOR BUILDING OPERATION

	Total
Janitors' Wages	$ 82,106.50
Moving Expense	2,700.54
Janitors' Supplies	10,082.93
Gas and Electricity	3,417.01
Water, Ice and Chemist	2,180.60
Sundry Expenses	528.24
Salt for Water Softeners	119.69
Equipment	484.10
Insurance	3,582.81
Laundry	77.23
Swimming Pools	772.47
Total (To Schedule B-2e)	$ 106,052.12

EXPENDITURES FOR BUILDING REPAIRS AND MAINTENANCE

	Labor	Material	Total
Plumbing	$ 5,035.60	$ 2,590.77	$ 7,626.37
Heating	3,196.94	3,196.71	6,393.65
General Building Repairs	10,599.82	38,659.31	49,259.13
Painting and Glazing	6,330.61	8,266.84	14,597.45
Machine Shop	405.37	1,063.38	1,468.75
Carpenter Shop	2,182.45	408.67	2,591.12
Equipment	24.28	2,572.21	2,596.49
Permanent Improvement	1.48	10,334.20	10,335.68
Roofs	2,472.70	3,201.36	5,674.06
Elevators	904.99	830.01	1,735.00
Window Shades, Keys, and Fire Equipment	2,477.07	1,316.41	3,793.48
Electrical Service	6,558.84	5,309.17	11,868.01
Plasterer and Helper	2,128.83	130.43	2,259.26
Overhead Salaries	10,096.07	----------	10,096.07
House Mechanic	1,226.35	98.71	1,325.06
Hospitals	554.07	12,035.97	12,590.04
Total (To Schedule B-2e)	$ 54,195.47	$ 90,014.15	$ 144,209.62

Schedule B-2e2

POWER PLANT COSTS

TABLE A

STEAM

Total Pounds Generated, 535,979,000

	Total	Unit Cost Per Thousand Pounds of Steam
Coal Costs—42,419.40 Tons @ $2.7895	$ 118,328.83	
Other Direct Operating Costs	40,662.58	
	$ 158,991.41	
Less Inventory Adjustment of Lime and Soda	.44	
	$ 158,990.97	
Electricity used in Steam Production (44.35% of 1,596,000 K. W.H. @ .01	7,078.26	
Total Cost at Power Plant	166,069.23	.31
Expenditures for Steam Distribution	6,817.62	
Total Cost of Steam at Buildings	$ 172,886.85	.322

The meter readings shown in this report were taken from June 1st to June 1st. The total expenditures, being taken for a corresponding period, and being increased to include materials used but not paid for during this period will therefore vary slightly from those shown in Schedule B-2e for the year 1933-34.

POWER PLANT COSTS—TABLE A1—COAL

	Tons	Cost f.o.b. Iowa City	Total Cost
On Hand July 1, 1933	3,605.00	$ 3.8662	$ 13,937.58
Purchased 1933-34	42,333.40	2.7825	117,794.10
Total	45,938.40	$ 2,8676	$ 131,731.68
Deduct on Hand June 30, 1934	3,519.00	3.8087	13,402.85
Net Total Consumed 1933-34	42,419.40	$ 2.7895	$ 118,328.83

POWER PLANT COSTS
TABLE B
ELECTRICITY
Total Generated, 6,468,200 K.W.H.

	Total	Unit Cost Per Kilowatt Hour of Electricity
Electric Cost at Switchboard	$ 10,265.38	
Cost at Switchboard of Electricity used in the production of electricity (10.29% 1,596,000 K.W.H. @ .01)	1,642.28	
Cost of Steam used by Turbines in making electricity 193,428,000 lbs. @.322 per M.	62,283.82	
	$ 74,191.48	
Less:		
Credit for bled steam (See Note 1, under Table D) 63,214,000 lbs. @ .193 per M (60% of .322)	12,200.30	
Total Cost of Electricity at Switchboard	$ 61,991.18	.009
Expenditures for Electric Distribution	4,014.84	
	$ 66,006.02	
Deduct Electricity sold to Light Company	132.00	
Total Cost of Electricity at Building	$ 65,874.02	.01

POWER PLANT COSTS—TABLE C—WATER
Total Pumped, 345,468,000 Gallons

	Total	Unit Cost Per Thousand Gallons
Water Cost at Pump Header	$ 11,673.50	
Cost of Electricity used in pumping water. 45.36% of 1,596,000 K.W.H. @ .01	7,239.46	
	$ 18,912.96	
Add: Inventory Adjustment of Water Plant Supplies	499.24	
Total Cost of Water at Pump Header	$ 19,412.20	.056
Expenditures for Water Distribution	2,435.90	
Total Cost of Water at Buildings	$ 21,848.10	.063

POWER PLANT COSTS—TABLE D—TOTAL POWER PLANT PRODUCTION

Steam Generated (1)	535,979,000 Pounds
Electricity Generated (2)	6,468,200 K.W.H.
Total Gallons Water Pumped	345,468,000 Gallons

Note: (1) Steam generated includes a gross total of 193,428,000 pounds consumed by generation of which 63,214,000 pounds were returned through the exhaust line back to the heating mains (Bled steam). This resulted in a saving of $11,757.81 for the year. (63,214,000 pounds at 186 per M, the rate being 40 per cent less for exhaust steam.)

(2) This includes 1,596,000 K.W.H. used in power plant production distribution as follows:

To Steam Production, 44.35 per cent.
To Electricity Production, 10.29 per cent.
To Water Production, 45.36 per cent.

Schedule B-2e3

PHYSICAL PLANT OPERATIONS

Schedule of Charges to Stores and Auxiliary Departments For Steam, Electricity and Water

For Year Ended June 30, 1934

Department	Meter Reading	Rate	Total Cost
General Hospital—			
Steam	53,827,100 Pounds	.322	$ 17,332.33
Electricity	1,246,000 K.W.H.	.01	12,460.00
Water, Soft-Hot	12,131,324 Gallons	.084	1,019.03
Hard-Cold	54,693,800 Gallons	.063	3,445.71
Sub-Total General Hospital			(34,257.07)
Children's Hospital—			
Steam	14,110,950 Pounds	.322	4,543.73
Electricity	196,590 K.W.H.	.01	1,965.90
Water, Soft-Hot	1,939,950 Gallons	.084	162.96
Hard-Cold	9,581,300 Gallons	.063	603.62
Sub-Total Children's Hospital			(7,276.21)
Westlawn—			
Steam	10,436,950 Pounds	.322	3,360.70
Electricity	102,790 K.W.H.	.01	1,027.90
Water, Soft-Hot	1,939,950 Gallons	.084	162.96
Hard-Cold	3,971,600 Gallons	.063	250.21
Sub-Total Westlawn			(4,801.77)
Total General Hospital System			$ 46,335.05
Psychopathic Hospital—			
Steam	8,878,400 Pounds	.322	2,858.84
Electricity	62,270 K.W.H.	.01	622.70
Water	4,991,700 Gallons	.063	314.48
Total Psychopathic Hospital			(3,796.02)
Quadrangle—			
Steam	21,646,200 Pounds	.322	6,970.08
Electricity	227,340 K.W.H.	.01	2,273.40
Water, Soft	5,076,100 Gallons	.084	426.39
Hard	8,784,400 Gallons	.063	553.42
Total Quadrangle			(10,223.29)
Currier Hall Dormitory—			
Steam	11,744,100 Pounds	.322	3,781.60
Electricity	108,849 K.W.H.	.01	1,088.49
Water, Soft-Cold	5,631,200 Gallons	.084	473.02
Hard-Cold	1,187,100 Gallons	.063	74.79
Total Currier Hall Dormitory			(5,417.90)
Eastlawn Dormitory—			
Steam	2,654,700 Pounds	.322	854.81
Electricity	22,473 K.W.H.	.01	224.73
Water	2,067,200 Gallons	.063	130.23
Total Eastlawn Dormitory			(1,209.77)
Field House Dormitory—			
Steam, 792 sq. ft. x 600 lbs. per sq. ft.		.322	153.01
Electricity (estimated) 2,000 watts x 6 hrs. per day x 300 days	3,600 K.W.H.	.01	36.00
Water (estimated) 1600 gals. x 300 days		.063	30.24
Total Field House Dormitory			(219.25)
Feeney House Dormitory—			
Steam, 946 sq. ft. x 600 lbs. per sq. ft.		.322	(182.77)
Howard House Dormitory—			
Steam, 1,014 sq. ft. x 600 lbs. per sq. ft.		.322	(195.90)
Jefferson House Dormitory—			
Steam, 16 tons coal		6.209	99.354

Department	Meter Reading	Rate	Total Cost
Kellogg House Dormitory—			
Steam, 46 tons coal		6.177	284.14
Water (estimated) 800 gals. x 300 days		.063	15.12
Total Kellogg House Dormitory			(299.26)
Whetstone House Dormitory—			
Steam, 1,208 sq. ft. x 600 lbs. per sq. ft.		.322	233.39
Water (estimated) 40,000 gals.		.063	25.20
Total Whetstone House Dormitory			(258.59)
Iowa Union Dining Service—			
Steam—for heat, estimated, 811 sq. ft. x 600 lbs. per sq. ft.		.322	156.69
For Kitchen, estimated 75c per day			273.75
Electricity, estimated	21,900 K.W.H.	.01	219.00
Water, estimated	1,738,000 Gallons	.063	109.50
Total Iowa Union Dining Service			(758.94)
High School Cafeteria—			
Steam, estimated			30.00
Electricity, estimated			20.00
Water, estimated			10.00
Total High School Cafeteria			(60.00)
Athletic Department—Water	1,053,900 Gallons	.063	(66.40)
Summer Session Camp—Water	1,078,000 Gallons	.063	(67.91)
General Stores—			
Steam	1,169,200 Pounds	.322	376.48
Electricity	50,480 K.W.H.	.01	504.80
Water	2,616,870 Gallons	.063	164.86
Total General Stores			(1,046.14)
Laundry—			
Steam	9,261,433 Pounds	.322	2,982.18
Electricity	72,795 K.W.H.	.01	727.95
Water	20,061,000 Gallons	.063	1,263.85
Total Laundry			(4,973.98)
Dey Brothers Residence—			
Steam from 7-1-33 to 6-30-34 at rates charged in Cedar Rapids, 245,700 lbs. @ $1.185 less 5% cash discount			(276.59)

†Charged through fuel account.

Schedule B-2e3—Continued

PHYSICAL PLANT OPERATIONS

Schedule of Charges to Stores and Auxiliary Departments
For Steam, Electricity and Water
For Year Ended June 30, 1934

(Rate is based on $0.322 per 1,000 pounds of steam and 600 pounds per square foot condensate per year on radiation.)

Tenant Properties	Sq. Ft. of Radiation	Rate	Cost
Ball	1,280 x 600 x	.322	$ 247.30
Currier House	917 x 600 x	.322	177.16
Hazelhorst	842 x 600 x	.322	162.67
Horack	812 x 600 x	.322	156.88
404 Iowa Avenue	603 x 600 x	.322	116.50
404 Iowa Avenue (Water)			30.00
406 Iowa Avenue	577 x 600 x	.322	111.48
406 Iowa Avenue (Water)			30.00
Lambert (Fairchild Street)	1,123 x 600 x	.322	216.96
McChesney	901 x 600 x	.322	174.07
4 E. Market St. (Presbyterian Manse)	1,139 x 600 x	.322	220.05
Russell	809 x 600 x	.322	156.30
Watson	898 x 600 x	.322	173.49
Welch	954 x 600 x	.322	184.31
Grover (Coal) 16 tons		6.29	100.64
Grover (Electricity) 2,322 K.W.H.		.01	23.22
Lambert (West Side) (Coal) 25 tons		6.238	155.95
Lambert (West Side) (Electricity) 3,616 K.W.H.		.01	36.16
Tudor Annex Currier (Steam)	1,000 x 600 x	.322	193.20
Tudor Annex Currier (Electricity) 6,071 K.W.H.		.01	60.71
3 E. Market St. (Chesley)	640 x 600 x	.322	123.65
Howard Garage (Steam)	84,800 x	.322	27.31
Front Street Garage (Steam) Estimated			78.48
Front Street Garage (Electricity) Estimated			7.60
Front Street Garage (Water) Estimated			47.00
Total Tenant Property			(3,011.09)
Grand Total			$ 73,498.20

Schedule B-2f

UNIVERSITY HOSPITAL—STATEMENT OF RECEIPTS AND EXPENDITURES

For Year Ended June 30, 1934

RECEIPTS

Medical and Surgical Treatment of Indigent Patients	$ 900,000.00
Treatment of Over-quota Indigent Patients	31,644.31
Income from Private and Cost Patients	189,533.71
Student Nurses' Maintenance Fees	7,650.00
Income from Cafeteria Operation and Miscellaneous Sources	23,660.40
Sales Tax Collections	72.09
Total Income	$ 1,152,560.51

UNIVERSITY HOSPITAL EXPENDITURES—Continued

	Salaries	Other Expense	Total
Administration—			
Salaries	$ 44,868.61		$ 44,868.61
Supplies		$ 7,693.24	7,693.24
Equipment		2,294.14	2,394.14
Repairs		421.19	421.19
Insurance		2,113.36	2,113.36
Printing		5,256.38	5,256.38
Employees' Travel Expense		213.93	213.93
Postage		2,625.24	2,625.24
Telephone		13,641.67	13,641.67
Telegraph		2,708.50	2,708.50
Sub-Total	(44,868.61)	(37,067.65)	(81,936.26)
Professional Care of Patients—			
School of Nursing Salaries	124,936.46		124,936.46
School of Nursing Supplies		123.75	123.75
Equipment and Replacement, Professional		3,088.46	3,088.46
Equipment and Replacement, Housekeeping		2,617.94	2,617.94
Pathology Salaries	6,589.36		6,589.36
Pathology Supplies		963.53	963.53
Anaesthesia Salaries	7,583.09		7,583.09
Anaesthesia Supplies		4,813.29	4,813.29
Anaesthesia Equipment		849.66	849.66
Anaesthesia Repairs		101.34	101.34
Serology Laboratory Salaries	1,435.20		1,435.20
Physical Therapy Salaries	4,375.39		4,375.39
Social Service Salaries	11,807.41		11,807.41
Social Service Supplies		13.49	13.49
Psychological Test Salaries	306.00		306.00
Internes' Salaries	8,849.99		8,849.99
Internes' Supplies		806.40	806.40
X-Ray Salaries	20,486.12		20,486.12
X-Ray Supplies		21,227.89	21,227.89
X-Ray Equipment		897.52	897.52
X-Ray Repairs		690.33	690.33
Laboratory Assistants' Salaries	178.44		178.44
Pathological Chemistry Salaries	6,084.68		6,084.68
Sub-Total	(192,632.14)	(36,193.60)	(228,825.74)
Departmental—			
Nutrition Salaries	43,508.97		43,508.97
Nutrition Supplies		15,638.80	15,638.80
Nutrition Equipment		1,563.79	1,563.79
Nutrition Repairs		1,283.72	1,283.72
Nutrition Foods		180,544.44	180,544.44
Housekeeping Salaries	38,916.27		38,916.27
Pasteurizing Plant Salaries	1,888.07		1,888.07
Bedding		16,021.59	16,021.59
Textiles, Muslins, etc.		8,969.58	8,969.58
Cleaning Supplies		4,938.46	4,938.46
Miscellaneous Supplies		8,983.60	8,983.60
Housekeeping Equipment		48.36	48.36
Housekeeping Repairs		402.21	402.21
Perkins School Salaries	1,470.40		1,470.40
Perkins School Supplies		39.75	39.75
Maintenance and Repair Salaries	6,765.94		6,765.94
Maintenance and Repair Wages		2,289.90	2,289.90
Occupational Therapy Salaries	958.71		958.71
Occupational Therapy Supplies		117.03	117.03
Building Supplies		587.69	587.69
Building Equipment		145.91	145.91
Building Repairs		6,835.50	6,835.50
Brace Shop Salaries	8,739.14		8,739.14
Brace Shop Supplies		4,684.29	5,684.29
Brace Shop Repairs		5.50	5.50
Store Room Salaries	3,036.41		3,036.41
Bandage Room Salaries	1,508.92		1,508.92
Barbers' Salaries	2,907.00		2,907.00
Drugs and Biologicals		36,974.80	36,974.80
Blood Donors		14,677.12	14,677.12
Surgical and Nursing Instruments		3,626.57	3,626.57

	Salaries	Other Expense	Total	
Surgical and Nursing Supplies		58,435.66	58,435.66	
Surgical and Nursing Equipment		6.17	6.17	
Surgical and Nursing Repairs		1,861.17	1,861.17	
Ascheim Zondek Test Supplies		206.32	206.32	
Sub-Total	(109,699.83)	(368,887.93)	(478,587.76)	
Contingent Expense—				
Ambulance and Truck		660.82	660.82	
Laundry		42,968.61	42,968.61	
Freight		1,441.14	1,441.14	
Express		596.93	596.93	
Gas		3,173.38	3,173.38	
Electricity		15,453.80	15,453.80	
Heat		25,236.76	25,236.76	
Water		5,649.29	5,649.29	
Sub-Total		(95,180.73)	(95,180.73)	
Other Expense—				
Corrective Apparatus—Orthopedics		4,362.08	4,362.08	
Corrective Apparatus—General		3,579.82	3,579.82	
Corrective Apparatus—Optical		6,693.40	6,693.40	
Patients' Wearing Apparel		7,089.06	7,089.06	
Employees' Wearing Apparel		1,527.91	1,527.91	
Professional Staff Wearing Apparel		1,554.76	1,554.76	
Internes' Wearing Apparel		2,208.84	2,208.84	
Travel Expense Social Service Investigations		26.90	26.90	
Photos		453.22	453.22	
Auto Equipment—Executive Secretary		618.00	618.00	
Auto Maintenance—Executive Secretary		132.64	132.64	
Travel Expense—Executive Secretary		145.64	145.64	
Sub-Total		(28,392.27)	(28,392.27)	
Transportation Expense—				
Railroad Fare, Taxi, Escorts' Salaries		100,844.71	100,844.71	
Auto Equipment—New		8,443.47	8,443.47	
Auto Repairs, Tires, etc.		4,116.43	4,116.43	
Auto Supplies, Gas and Oil		10,839.35	10,839.35	
Drivers' Salaries	9,143.61		9,143.61	
Sub-Total	(9,143.61)	(124,243.96)	(133,387.57)	
Total Expense	$356,344.19	$689,966.14	$1,046,310.33	
Add: Refunds to Patients		11,236.37	11,236.37	
Doctors' Examination Fees		32,960.00	32,960.00	
Grand Total Expenditures	$356,344.19	$734,162.51	$1,090,506.70	$ 1,090,506.70
Excess of Income over Expenditures				$ 62,053.81

EXPENDITURES

*Includes Equipment carried to Schedule B-2:

Administration Equipment	$ 2,394.14
Anaesthesia Equipment	849.66
X-Ray Equipment	897.52
Nutrition Equipment	1,563.79
Housekeeping Equipment	2,661.90
Building Equipment	145.91
Professional Equipment	2,962.23
Surgical and Nursing Equipment	6.17
Auto Equipment—New	8,443.47
Auto Equipment—Executive Secretary	618.00
	$ 20,542.79

Schedule B-2g

PSYCHOPATHIC HOSPITAL—STATEMENT OF RECEIPTS AND EXPENDITURES

For Year Ended June 30, 1934

RECEIPTS			
Balance Forward July 1, 1933		$ 102.36	
State Appropriation 44th G. A.	$100,000.00		
Hospital Collections	11,730.11	111,730.11	
Total Available			$111,832.47
EXPENDITURES			
General			
Office Expense	$ 2,211.58		
Clerical Salaries	5,111.97	$ 7,323.55	
Laboratory			
Salaries	$ 1,111.15		
Supplies for Experimental Work	236.27	1,347.42	
Professional Care of Patients			
Medical Salaries	$ 34,090.44		
Medical Supplies and Drugs	830.27		
Nursing Salaries	18,289.26		
Occupational Therapy	325.30		
Transfer of Patients	1,546.06		
Employees' Travel Expense	561.10	55,642.43	
Housekeeping			
Supplies	$ 2,576.10		
Salaries	9,477.72	12,053.82	
Foodstuffs	$ 15,471.03		
Laundry	1,955.64		
Freight and Express	57.55		
Heat, Light, Gas, Water Service	4,533.34		
Rent (Help Houses)	2,100.00		
Building and Equipment Repairs and Upkeep	1,719.87		
Equipment Replacement	299.15		
Refunds to Patients	931.68	27,068.26	$103,435.48
Orders and Bills Outstanding			533.10
To Schedule B-2			$103,968.58
Transferred to Hospital Addition as authorized May 6, 1932 (See Exhibit D-1)			7,299.49
Balance Forwarded			564.40
Total			$111,832.47

Schedule B-2h

BACTERIOLOGY LABORATORY

For Year Ended June 30, 1934

(Section 3952 and 3953 of 1927 Code)

This department is operated as a part of the College of Medicine. All funds are handled and invoices paid through the State Comptroller's Office upon the approval of the University Comptroller. A complete set of accounts is kept in the University Business Office which are in agreement with the accounts in the State Comptroller's Office. This exhibit is, therefore, added as a supplementary statement to this report.

Appropriation 1933-34		$ 12,226.00
Expenditures:		
Office Expense	$ 392.80	
Printing and Publications	43.44	
Departmental Supplies	863.04	
Salaries	10,926.72	$ 12,226.00

Schedule B-2j

UNIVERSITY DORMITORY HOUSE OPERATION—SUMMARY OF INCOME AND EXPENDITURES

For Year Ended June 30, 1934

Income:	
Room Rent	$103,324.95
Student Laundry (Net)	455.68
Quadrangle Barber Shop (Net)	183.48
Total Income	$103,964.11
Expenditures:	
Office Expense	$ 1,199.37
Salaries	19,442.47
Wages	5,474.37
General Supplies	7,653.97
Repairs	7,307.38
Heat, Electricity, Water and Gas	17,840.31
Telephones	6,704.89
House Laundry	1,562.86
Miscellaneous	1,073.10
Room Rent Refunded	3,033.16
Total Expenditures	$ 71,291.88
Net Income	$ 32,672.23
Balance Forwarded July 1, 1933 (includes $4,967.39 in U. S. Government Bonds)	27,878.63
Net Income from Investments	322.76
Total Available	$ 60,873.62
Deduct:	
Equipment	$ 11,756.81
Improvements to Buildings	1,549.59
Improvement—Law Commons	8,801.29
Balance (See Exhibit E)	$ 38,765.93

RECONCILIATION OF SUBSIDIARY ACCOUNTS TO GENERAL BOOKS

Deferred Income	$ 4,682.87
Less:	
Deferred Expense	1,036.88
Accounts Receivable	2,138.13
Total	($ 3,175.01)
Cash Balance	$ 1,507.86

Schedule B-2k

UNIVERSITY DINING SERVICE OPERATIONS—SUMMARY OF INCOME AND EXPENDITURES

For Year Ended June 30, 1934

Income		$162,440.98
Expenditures:		
Foodstuffs		$ 84,879.51
Office Expense		79.70
Salaries		12,938.89
Wages		24,612.23
Supplies		8,005.42
Repairs		2,687.42
Heat, Electricity, Water and Gas		5,668.49
Telephones		19.12
Laundry		1,578.48
Miscellaneous		750.32
Board Payments Refunded		2,736.25
Total Expenditures		$143,955.83
Net Earnings		$ 18,485.15
Add:		
Cash Balance Capital Account Forwarded July 1, 1933	$ 46,170.02	
Purchase of Land Checks (Corso and Fitzgerald) cancelled and recredited	10,500.00	56,670.02
Net Income on Investment		456.82
Total Available		$ 75,611.99

Deduct:	
Transferred to Public Works Fund	48,866.66
Expended for Equipment	2,662.63
Expended for Improvement	133.00
Other Capital Expense	5.50
	($ 51,667.79)
Balance (See Exhibit E)	$ 23,944.20

RECONCILIATION OF SUBSIDIARY ACCOUNTS TO GENERAL BOOKS

Add:	
Meal Book Liability	$ 670.56
Accounts Payable	715.56
Deferred Earnings	2,543.85
Total	(3,929.97)
Deduct:	
Inventory	477.09
Accounts Receivable	1,656.50
Deferred Expense	1,134.97
Total	(3,268.56)
Cash Balance	$ 661.41

Schedule B-21

IOWA MEMORIAL UNION LOUNGE ROOM AND MAINTENANCE FUND

	Lounge Room	Maintenance Fund	Total
Income—			
Rentals	$ 3,267.66		$ 3,267.66
Allocation from Tuition (See Schedule B-1a)		$ 12,198.00	12,198.00
Income from Investments		468.19	468.19
Total Income	$ 3,267.66	$ 12,666.19	$ 15,933.85
Balance Forward	2,340.30	28,191.95	30,532.25
Total Available	$ 5,607.96	$ 40,858.14	$ 46,466.10
Expenditures—			
Labor	$ 1,964.88	$ 116.66	$ 2,081.54
Supplies	1,109.24	163.50	1,272.74
Equipment		1,155.26	1,155.26
Insurance	74.53	45.20	119.73
Repairs	535.69	110.53	646.22
Rent—Basement and First Floor, Second Unit		12,000.00	12,000.00
Total Expenditures	$ 3,684.34	$ 13,591.15	$ 17,275.49
Total Balance	$ 1,923.62	$ 27,266.99	$ 29,190.61

RECONCILIATION OF SUBSIDIARY ACCOUNTS WITH GENERAL ACCOUNTS

Balance (above)		$ 29,190.61
Deduct:		
Accounts Receivable	$ 210.50	
		210.50
		$ 28,980.11
Add:		
Account Payable—Rent		5,015.00
Total Cash Balance (See Exhibit E)		$ 33,995.11

Schedule B-2m

RENTAL OF UNIVERSITY HOUSES

For Year Ended June 30, 1934

Balances July 1, 1933		
Cash	$ 23,553.57	
Accounts Receivable	15,273.02	$ 38,826.59
Income from Rentals		22,262.56
Expenditures		
Repairs	$ 5,802.74	
Fire and Tornado Insurance Premium	950.53	
Heat Service	3,386.80	
Sundry Expense	576.02	10,716.09
Net Income		11,546.47
Net Income and Balance Forward		$ 50,373.06
Deduct:		
Old Rent Charged off	$ 2,051.49	
Transferred to:		
Building Fund for Central Garage	763.10	
Purchase of Land Account (See Exhibit D-1)	25,655.00	28,469.59
Net Balance June 30, 1934, consisting of		
Cash (See Exhibit E)	$ 7,122.08	
Accounts Receivable	14,781.39	$ 21,903.47

Schedule B-2n

UNIVERSITY EXTENSION DEPARTMENT OPERATING STATEMENT

(See also Exhibit E)

For Year Ended June 30, 1934

	Total	Correspondence Study	High School Contests	Music Festival	Academic Meet
Balance July 1, 1933	$ 8,535.73	$ 7,046.69			$ 1,489.04
Income	22,492.43	12,720.78	$ 1,089.50	$ 964.03	7,718.12
Transfers	6,001.00		1,387.80	4,613.20	
Total Available	$ 37,029.16	$ 19,767.47	$ 2,477.30	$ 5,577.23	$ 9,207.16
Expended	$ 25,360.48	$ 10,753.39	$ 2,477.30	$ 5,577.23	$ 6,552.56
Transferred	3,001.00	3,001.00			
Total Expended	$ 28,361.48	$ 13,754.39	$ 2,477.30	$ 5,577.23	$ 6,552.56
Balance June 30, 1934	$ 8,667.68	$ 6,013.08			$ 2,654.60
Expenditures Classified—					
Office Expense	$ 899.78	$ 85.00	$ 80.38	$ 373.21	$ 361.19
Salaries	1,649.42	816.00			833.42
Wages	13,157.07	8,905.14	564.43	2,255.31	1,432.19
Supplies	5,650.49	2.80	1,031.19	795.54	3,820.96
Repairs	887.58		.30	836.87	50.41
Refunds	944.45	944.45			
Sundry	2,171.69		801.00	1,316.30	54.39
Total	$ 25,360.48	$ 10,753.39	$ 2,477.30	$ 5,577.23	$ 6,552.56

Schedule B-2n1

EDUCATIONAL TESTS OPERATING STATEMENT

For Year Ended June 30, 1934

Income			$ 15,522.39
Expenses:			
Inventory of Tests June 30, 1933	$ 10,186.43		
Tests Purchased	9,400.43	$ 19,586.86	
Less Inventory June 30, 1934		10,635.67	
Total		$ 8,951.19	
Salaries, Wages and Other Expense		5,932.52	$ 14,883.71
Net Operating Income			$ 638.68

EDUCATIONAL TESTS COMPARATIVE BALANCE SHEET

	June 30, 1933	June 30, 1934
Cash (See Exhibit E)	$ 6,857.48	$ 4,046.92
Inventory at Cost	8,927.45	9,034.22
Accounts Receivable	1,258.98	1,392.30
Total	$ 17,043.91	$ 14,473.44
Accounts Payable	209.15	
Net Worth	16,834.76	*14,473.44
Total	$ 17,043.91	$ 14,473.44

*Includes $3,000 transferred to Extension Activities.

Schedule B-3

STATEMENT OF CURRENT RESTRICTED FUNDS

As of June 30, 1934

	Balances July 1, 1933	Cash Additions		Interdepartmental Credits	Total Balances and Additions	Expenditures	Transferred to Other Funds	Balances
		Gifts	Income					
A. Endowment Income—								
1. For Educational and General Purposes—								
Mark Ranney Memorial Fund			$ 4,176.33		$ 4,176.33	$ 300.00		$ 3,876.33
Library Fine Fund			510.01		510.01		$ 510.01	
Scientific Research Fund—College of Medicine			6,079.46		6,079.46		6,079.46	
Total Education and General (A-1)			(10,765.80)		(10,765.80)	(300.00)	(6,589.47)	(3,876.33)
2. For Non-Educational Purposes—								
a. Scholarships, Fellowships and Prizes—								
John P. Laffey Scholarship Fund	$ 205.79		600.00		805.79	600.00		205.79
A. Whitney Carr Scholarship Fund	679.20*		1,741.71		1,062.51	559.92		502.59
John F. Dillon Scholarship in Law	240.41		115.00		355.41	267.04		88.37
William Jennings Bryan Prize Fund	58.53		8.24		66.77	10.00		56.77
Ernest R. Johnson Memorial Prize	27.77		21.35		49.12	22.50		26.62
Samuel Lefevre Memorial Prize	22.81		16.47		39.28	20.00		19.28
Belle and David Wyland Scholarship	93.92		29.66		123.58			123.58
Theodore Sanxay Fellowship and Loan	505.11		494.32		999.43	500.00		499.43
F. O. Lowden Oratorical Prize	50.00		175.00		225.00	150.00		75.00
F. O. Lowden Oratorical Prize Reserve	46.76		26.16		72.92		72.92	
W. T. Proudfoot Prize	45.97		92.95		138.92	25.00		113.92
F. C. Denkmann Law Scholarship	98.73*		164.75		66.02			66.02

F. O. Lowden Special Scholastic Prize Fund in Liberal Arts	----------	----------	200.00	----------	200.00	200.00	----------	----------
Sub-Total (A-2a)	(519.14)	----------	(3,685.61)	----------	(4,204.75)	(2,354.46)	(72.92)	(1,777.37)
b. Miscellaneous Non-Educational—								
Waite Lowrey Gifford Memorial	----------	----------	545.97	----------	545.97	8.00	----------	537.97
W. O. Finkbine Fund for Annual University Dinner for Men	335.52	----------	280.00	----------	615.52	96.85	300.00	218.67
W. O. Finkbine Fund for Good-will Dinner for Women	394.69	----------	280.00	----------	674.69	88.93	585.76	----------
Interest on Endowment Funds	----------	----------	7,097.04	3,951.67	11,048.71	6,233.71	4,815.00	----------
Sub-Total (A-2b)	(730.21)	----------	(8,203.01)	(3,951.67)	(12,884.89)	(6,427.49)	(5,700.76)	(756.64)
Total: Non-Education (A-2)	(1,249.35)	----------	(11,888.62)	(3,951.67)	(17,089.64)	(8,781.95)	(5,773.68)	(2,534.61)
Total Endowment Income (A)	(1,249.35)	----------	(22,654.42)	(3,951.67)	(27,855.44)	(9,081.95)	(12,363.15)	(6,410.34)
B. Other Current Restricted Funds—								
1. For Educational and General Purposes—								
a. Medical Fees—								
Gynecology and Obstetrics Fees	172.83*	----------	5,490.50	----------	5,317.67	4,841.81	----------	475.86
Pathology Fees	----------	----------	928.00	----------	928.00	545.46	----------	382.54
Pediatrics Fees	2,843.87	----------	1,586.59	----------	4,430.46	1,913.36	----------	2,517.10
Psychiatry Fees	3,026.76	----------	1,853.94	----------	4,880.70	255.80	2,362.86	2,262.04
Theory and Practice Fees	476.65	----------	1,274.00	----------	1,750.65	1,746.86	----------	3.79
Ophthalmology Fees	----------	----------	7,188.67	3,059.31	10,247.98	10,181.21	----------	66.77
Eye Clinic Fees	7,186.16	----------	5,801.57	345.00*	12,642.73	4.13	2,714.31	9,924.29
Roentgenology Fees	691.55	----------	2,744.00	----------	3,435.55	965.17	----------	2,470.38
Sub-Total (B-1a)	(14,052.16)	----------	(26,867.27)	(2,714.31)	(43,633.74)	(20,453.80)	(5,077.17)	(18,102.77)
b. Research Gifts—								
Research in Clinical Properties of Dextrose	----------	$ 500.00	----------	----------	500.00	----------	----------	500.00
Training of Full Time Candidates in the College of Medicine —Fockefeller Foundation	526.60	250.00	----------	----------	776.60	20.40	526.60	229.60
Carnegie Corporation for Research in Art	2,001.08	12,000.00	----------	----------	14,001.08	3,544.06	----------	10,457.02
Carnegie Corporation for the Advancement of Teaching	----------	8,000.00	----------	----------	8,000.00	1,875.54	----------	6,124.46
Carnegie Corporation for Research in Methods for American Historical Association	278.64	----------	----------	----------	278.64	76.78	201.86	----------
Rockefeller Foundation for Research in Physiology of the Brain	2,031.30	----------	88.31	----------	2,119.61	754.20	----------	1,365.41
National Research Council Committee for Research in Problems of Sex	275.43	4,500.00	----------	----------	4,775.43	4,748.59	----------	26.84

Schedule B-3—Continued

STATEMENT OF CURRENT RESTRICTED FUNDS—Continued

	Balances July 1, 1933	Cash Additions.		Interde-partmental Credits	Total Balances and Additions	Expenditures	Transferred to Other Funds	Balances
		Gifts	Income					
Quaker Oats Company for Research in Calcium Metabolism in Adult Diabetics	.37				.37	.37		
Mead Johnson Company Gift for Research in Infant Metabolism	74.13	7,200.00			7,274.13	6,462.34		811.79
National Live Stock and Meat Board Fellowships in Study of Liver Protein	336.62	375.00			711.62	546.77		164.85
Carnegie Corporation for Dentistry Library	.45				.45	.45		
American Council on Educational Cooperative Test Service	200.00				200.00			200.00
Research in Blue-Green Algae	152.28	1,200.00			1,352.28	921.53		430.75
Special Art Fund	9,000.00				9,000.00	5.07	8,994.93	
Anti-oxygen Research—Lever Bros. Grant	495.93	2,750.00			3,245.93	2,391.06		854.87
Vitamin E Research—Durian Corporation of America	171.83				171.83	14.00		157.83
Nutritive Value of Bread—Fleischmann Yeast Co. Grant		1,650.00			1,650.00	1,321.12		328.88
Grant from American Medical Ass'n for Research in Filtrable Virus Diseases of the Eye		300.00			300.00	75.15		224.85
Research in Meteors		250.00			250.00	9.76		240.24
National Oil Products Research		3,150.00			3,150.00	1,982.14		1,167.86
Gift from National Academy of Science for Study of X-Ray Crystal Structure		200.00			200.00			200.00
Sub-Total (B-1b)	(15,544.66)	(42,325.00)	(88.31)		(57,957.97)	(24,749.33)	(9,723.39)	(23,485.25)
c. School of Religion—								
Rockefeller Fund	4,473.42	15,000.00	6.70	1,005.17	20,485.29	13,750.21	1,000.00	5,735.08
Protestant Fund	446.56	2,705.00	52.67	1,000.00	4,204.23	3,740.19		464.04
Jewish Fund	44.09	3,010.00	6.66	15.55	3,076.30	3,011.67		64.63
Sub-Total (B-1c)	(4,964.07)	(20,715.00)	(66.03)	(2,020.72)	(27,765.82)	(20,502.07)	(1,000.00)	(6,263.75)

d. Laura Spelman Rockefeller Memorial	(11,160.45)	(89,926.01)	(1,290.68)	(59.50)	(102,436.64)	(85,804.03)		(16,632.61)
e. Miscellaneous—								
Anonymous Gift to Purchase Leigh Hunt Collection		7,500.00			7,500.00			7,500.00
Convocation and Public Events	1,834.34		815.76	4,996.77	7,646.87	6,417.07		1,229.80
Institute of Hydraulic Research	1,951.20	4,254.36	121.01		6,326.57	4,677.31		1,649.26
Special Stream Gaging Fund	237.81	3,096.50			3,334.31	2,953.20		381.11
Clara Wilson Hale—Gift to Children's Hospital		446.36			446.36			446.36
Romance Language Experiment Fund	336.39		201.35	571.35	1,109.09	820.83		288.26
Classical Languages	410.12	11.56			421.68	24.60		397.08
Gifts from Colonial Dames Club for Council Bluffs Sculpture Project		315.00			315.00			315.00
Sub-Total (B-1e)	(4,769.86)	(15,623.78)	(1,138.12)	(5,568.12)	(27,099.88)	(14,893.01)		(12,206.87)
Total: Education and General Other Restricted Funds (B-1)	(50,491.20)	(168,589.79)	(29,450.41)	(10,362.65)	(258,894.05)	(166,402.24)	(15,800.56)	(76,691.25)
2. For Non-Educational Purposes—								
a. Fellowships and Scholarships—								
George Eastman Scholarship	10,885.56				10,885.56	3,800.00		7,085.56
Francis Garvin Scholarship	20.00				20.00			20.00
King's Daughters and Sons Graduate Scholarship in Social Work		200.00			200.00	200.00		
William Gardiner Hammond Law Scholarship		150.00			150.00	150.00		
Jesse A. Miller Law Scholarship		200.00			200.00	200.00		
Brewer Journalism Prize	1.50				1.50			1.50
Total Non-Educational ((B-2)	(10,907.06)	(550.00)			(11,457.06)	(4,350.00)		(7,107.06)
Total Other Current Restricted Funds (B)	(61,398.26)	(169,139.79)	(29,450.41)	(10,362.65)	(270,351.11)	(170,752.24)	(15,800.56)	(83,798.31)
Total (A and B)	(62,647.61)	(169,139.79)	(52,104.83)	(14,314.32)	(298,206.55)	(179,834.19)	(28,163.71)	(90,208.65)
C. Agency Funds—								
Entertainment of Crippled Children at University Hospital	12.27*	25.00			12.73	12.73		
Student Deposit Account on Uniforms	98.49		9,058.00	14.00	9,170.49	4,789.35	4,165.59	215.55
U. S. Government Uniform Commutation Account	6,689.97	11,494.00			18,183.97	16,410.61		1,773.36
Military Band Uniforms	168.15				168.15			168.15
Gymnasium Locker Deposits	667.95		1,089.05		1,757.00	1,515.00		242.00
Library Desk Deposits	33.50		29.75		63.25	46.50		16.75
Student Organizations	8,010.57		38,434.09	15,991.43	62,436.09	52,270.54		10,165.55
Students' Deposits			28,627.88		28,627.88	23,836.32		4,791.56

Schedule B-3—Continued

STATEMENT OF CURRENT RESTRICTED FUNDS—Continued

	Balances July 1, 1933	Cash Additions		Interdepartmental Credits	Total Balances and Additions	Expenditures	Transferred to Other Funds	Balances
		Gifts	Income					
Laboratory Deposits			10,169.95	627.14	10,797.09	10,221.09		576.00
High School Book Deposits			582.00	88.00	670.00	670.00		
High School Locker Deposits			176.25	16.50	192.75	190.25		2.50
High School Shop Deposits			30.99	12.00	42.99	42.99		
Dormitory House Deposits				3,031.40	3,031.40			3,031.40
Alumni Association	752.70		915.32		1,668.02	973.94	178.11	515.97
Alumni Association—Auto Account	39.79		17.00	148.11	204.90	204.90		
Alumni Association—Plate Fund	1,635.00		583.00	30.00	2,248.00	2,054.91		193.09
Alumni Association—Life Membership Fees	157.09		121.95		279.04			279.04
Medical Aptitude Tests	2.00		108.00		110.00	108.00	2.00	
Character Education—Author Fund	746.15		226.81		972.96	500.00	472.96	
River Products Company—Deposit on Government Contract			15,000.00		15,000.00			15,000.00
Homecoming Committee			2,899.39	10.00	2,909.39	1,122.58		1,786.81
Finkbine Memorial			37.44		37.44			37.44
Total Agency Funds (C)	(18,989.09)	(11,519.00)	(108,106.87)	(19,968.58)	(158,583.54)	(114,969.71)	(4,818.66)	(38,795.17)
Grand Total (A-B-C)	$ 81,636.70	$ 180,658.79	$ 160,211.70	$ 34,282.90	$ 456,790.09	$ 294,803.90	$ 32,982.37	$ 129,003.82

*Debit Balance.

Schedule B-3a

CURRENT RESTRICTED FUNDS—ANALYSIS OF EXPENDITURES

For Year Ended June 30, 1934

	Total	Salaries and Scholarships	Supplies, Repairs and Other Expense	Equipment
I. For Educational and General Purposes—				
A. Medical Fees:				
Gynecology and Obstetrics Fees	$ 4,841.81	$ 4,533.00	$ 308.81	
Pediatrics Fees	1,913.36	1,354.00	559.36	
Psychiatry Fees	255.80		106.80	$ 149.00
Theory and Practice Fees	1,746.86	1,160.00	586.86	
Ophthalmology Fees	10,181.21	10,003.11	178.10	
Eye Clinic Fees	4.13		4.13	
Roentgenology Fees	965.17	117.87	543.91	303.39
Pathology Fees	545.46		545.46	
B. Special Investigation:				
Rockefeller Foundation Gift for Training of Full Time Candidates in the College of Medicine	20.40		20.40	
Quaker Oats Company Gift for Research in Calcium Metabolism in Adult Diabetics	.37		.37	
Mead Johnson Company Gift for Research in Infant Metabolism	6,462.34	5,738.63	723.71	
Rockefeller Foundation Gift for Research in Physiology of the Brain	754.20		634.26	120.00
Carnegie Corporation Gift for Research in Methods for American Historical Association	76.78		76.78	
National Live Stock and Meat Board Fellowships in the Study of Liver Proteins	546.77	495.00	51.77	
Gift for Vitamin "E" Research from Durian Corporation of America	14.00		14.00	
Carnegie Corporation for the Advancement of Teaching	1,875.54	1,400.00	475.54	
American Medical Association Grant for Research in Filterable Virus Diseases of the Eye	75.15		75.15	
Research in Meteors	9.76		9.76	
National Oil Products Research	1,982.14	727.62	1,254.52	
C. Liberal Arts:				
Board of Conservation Gift for Study of Blue-Green Algae	921.53	750.00	134.95	36.58
Carnegie Corporation Gift for Research in Art	3,544.06	2,330.00	1,214.06	
National Research Council Committee Gift for Research in Problems of Sex	4,748.59	2,038.00	2,553.62	156.97
Special Art Fund	5.07		5.07	
Anti-oxygen Research	2,391.06	2,159.62	183.44	48.00
Fleischmann Yeast Company Research in Nutritive Value of Bread	1,321.12	1,125.00	196.12	

Schedule B-3a—Continued

CURRENT RESTRICTED FUNDS—ANALYSIS OF EXPENDITURES—Continued

	Total	Salaries and Scholarships	Supplies, Repairs and Other Expense	Equipment
D. Laura Spelman Memorial Fund	85,804.03	63,216.71	22,064.20	523.12
E. Engineering:				
Institute of Hydraulic Research	4,677.31		1,979.91	2,697.40†
Special Stream Gaging Fund	2,953.20	85.00	2,782.20	86.00
F. School of Religion:				
Rockefeller Fund	13,750.21	11,322.50	2,427.71	
Protestant Fund	3,740.19	3,750.00	9.81*	
Jewish Fund	3,011.67	3,000.00	11.67	
G. Miscellaneous Purposes:				
Carnegie Corporation for Dentistry Library	.45		.45	
Convocation and Public Events	6,417.07		6,083.32	333.75
Romance Languages Experimental Fund	820.83		820.83	
Classical Languages	24.60		24.60	
Total Expenditures—Educational Purposes	(166,402.24)	(115,306.06)	(46,641.97)	(4,454.21)†
II. For Non-Educational Purposes—				
A. Scholarships and Fellowships:				
John P. Laffey Scholarship	600.00	600.00		
(Awarded 1933-34 to Jean W. Schwarzenback, George C. Van Nostrand, A. B. Cummins, B. B. Druker)				
A. Whitney Carr Scholarship	559.92	559.92		
John F. Dillon Scholarship in Law	267.04	150.00	117.04	
(Awarded 1933-34 to Caspar C. Garrigues, Jr.)				
George Eastman Scholarship	3,800.00	3,800.00		
(Awarded 1933-34 to Don Lewis, Donald Rothschild, Harold Seashore, O. J. Borchers, Arnold M. Small)				
Theodore Sanxay Fellowship	500.00	500.00		
(Awarded 1933-34 to William McCloy)				
King's Daughters Scholarship	200.00	200.00		
(Awarded 1933-34 to Elizabeth Roberts)				
William Gardiner Hammond Law Scholarship	150.00	150.00		
(Awarded 1933-34 to Harold Keele)				

Jesse A. Miller Law Scholarship (Awarded 1933-34 to Donald M. Box)	200.00	200.00		
B. Prizes:				
William Jennings Bryan Prize Fund (Awarded 1933-34 to Roy Deitchler)	10.00	10.00		
Samuel Lefevre Memorial Prize (Awarded 1933-34 to R. J. Blakely)	20.00	20.00		
F. O. Lowden Oratorical Prize (Awarded 1933-34 to John A. Cobbs, Seymour Simon)	150.00	150.00		
W. T. Proudfoot Prize (Awarded 1933-34 to John Grim)	25.00	25.00		
F. O. Lowden Special Scholastic Prize Fund in Liberal Arts (Awarded 1933-34 to Elizabeth Broders, Wm. Furnish, Elizabeth Highbarger, Donald Foerster, Allen Dunton, John Harrison, Roswell Johnson, John Moon, Fred Morain, Tom Yoseloff)	200.00	200.00		
Ernest R. Johnson Memorial Prize (Awarded 1933-34 to W. A. McCloy, Bessie L. Day)	22.50	22.50		
C. Miscellaneous Purposes:				
W. O. Finkbine Fund for Annual Dinner for Men	96.85		96.85	
W. O. Finkbine and Dorothy Finkbine Souers Fund for Goodwill Dinner for Women	88.93		88.93	
Mark Ranney Memorial Fund	300.00	300.00		
Interest on Endowment Funds	6,233.71	460.00	5,681.71	92.00
Waite Lowrey Gifford Memorial Fund	8.00		8.00	
Total Expenditures—Non-Educational Purposes	(13,431.95)	(7,347.42)	(5,992.53)	(92.00)
Total Current Restricted Funds	$ 179,834.19	$ 122,653.48	$ 52,634.50	$ 4,546.21†

†Includes Permanent Improvement to Hydraulic Laboratory in the amount of $2,559.00.

Schedule B-4

SUMMARY OF STORES DEPARTMENT OPERATIONS

For Year Ended June 30, 1934
(For Statement of Cash Transactions see Exhibit E)

	Total	General Stores	Physical Plant Stores	Postal Stores	Drug Store
Inventory 7-1-33	$ 68,816.52	$ 22,272.54	$ 23,919.90	$ 2,058.60	$ 20,565.48
Purchases and Expenses	301,579.16	206,770.24	25,865.57	20,716.15	48,227.20
Adjustment to Balance to Inventory 6-30-34	13,151.22	4,734.66	4,105.14	921.36[a]	3,390.06
Total	$383,546.90	$233,777.44	$ 53,890.61	$ 23,696.11	$ 72,182.74
Less: Stock Issued to Depts.	296,412.91	199,586.57	25,751.51	21,627.94	49,446.89
Inventory June 30, 1934	$ 87,133.99	$ 34,190.87	$ 28,139.10	$ 2,068.17	$ 22,735.85
Analysis of Expenditures:					
Salaries	14,623.75	9,384.00	----------	----------	5,239.75
Wages	2,228.90	1,103.49	----------	----------	1,125.41
Office Expense	23,008.09	1,191.17	800.87	20,716.15	299.90
Supplies	260,975.31	194,725.91	25,040.85	----------	41,208.55
Repairs	418.29	365.67	23.85	----------	28.77
Sundry	324.82	----------	----------	----------	324.82
	(301,579.16)	(206,770.24)	(25,865.57)	(20,716.15)	(48,227.20)
Equipment	1,601.48	1,460.15	----------	----------	141.33
Balances Redistributed to Depts.	10,099.51	----------	7,640.77[c]	----------	2,458.74[b]
	$313,280.15	$208,230.39	$ 33,506.34	$ 20,716.15	$ 50,827.27

SUMMARY OF BALANCES

June 30, 1933—					
Cash	$ 25,033.36	$ 11,352.69	$ 19,190.03	$ 2,058.64*	$ 3,450.72*
Inventory	68,816.52	22,272.54	23,919.90	2,058.60	20,565.48
Total	$ 93,849.88	$ 33,625.23	$ 43,109.93	$ .04*	$ 17,114.76
June 30, 1934—					
Cash	$ 8,166.12	$ 2,708.87	$ 11,435.20	$ 1,146.85*	$ 4,831.10*
Inventory	87,393.51	34,421.63	28,151.03	2,068.17	22,752.68
Total	$ 95,559.63	$ 37,130.50	$ 39,586.23	$ 921.32	$ 17,921.58
Net Income before Equipment Deduction	----------	$ 3,505.27	$ 3,523.70*	----------	$ 806.82
Equipment Purchased	----------	1,460.15	----------	----------	141.33
Net Income	----------	$ 2,045.12	$ 3,523.70*	----------	$ 665.49

[a]See Correction Voucher No. 501 for entry July 14, 1934.
[b]$1,814.55 to General Hospital; $39.34 to Psychopathic Hospital; $604.85 to General Fund.
[c]To General Fund.

Schedule B-5

SUMMARY OF SERVICE DEPARTMENT OPERATIONS

For Year Ended June 30, 1934

(For Cash Transactions see Exhibit E)

Account:	Jobs in Process or Credit Balance June 30, 1933	Labor, Material and Expense	Jobs Closed Out or Service Rendered	Jobs in Process June 30, 1934 or Credit Balance	Inventory and Other Assets June 30, 1934 (See Exhibit E)	Accounts Receivable (See Exhibit E)	Total Working Balance
Animal Account	$ 1,811.85	$ 1,017.57	$ 1,317.54	$ 2,111.82	$ 132.30		$ 2,244.12
Drafting Bureau	168.73	520.22	553.57	202.08	130.64	$ 8.91	341.63
Laundry Service	4,034.92	49,259.49	50,841.95	5,617.38			5,617.38
Printing Service	1,306.10	26,325.86	28,651.96	3,632.20	2,519.78	209.89	6,361.87
Physical Plant Jobs	18,684.69*	229,411.24	157,157.14	90,938.79*	90,838.00	1,340.53	1,239.74
Statistical Service		12,013.85	10,470.45	1,543.40*	129.25	2,101.59	687.44
Total	$ 11,363.09*	$ 318,548.23	$ 248,992.61	$ 80,918.71*	$ 93,749.97	$ 3,660.92	$ 16,492.18

SUMMARY OF SERVICE DEPARTMENTS—ANALYSIS OF LABOR, MATERIAL AND EXPENSE

	Grand Total Expenditures	Total Expense	Salaries and Wages	Office Expense	Supplies	Repairs	Miscel-laneous	Equipment	Heat, Light Water and Gas
Animal Account	$ 1,017.57	$ 1,017.57	$ 85.00	$ 150.83	$ 781.74				
Drafting Bureau	520.22	520.22	315.84	35.21	169.17				
Laundry Service	49,259.49	47,252.05	31,361.09	302.76	7,849.48	$ 2,662.55	$ 11.00	$ 2,007.44	$ 5,065.17
Printing Service	26,325.86	26,053.88	9,864.10	1,292.12	14,490.69	207.52	199.45	271.98	
Physical Plant Jobs	229,411.24	229,411.24	91,202.73	2,210,16	134,439.87	687.73	870.75		
Statistical Service	12,013.85	11,813.85	4,672.90	6,046.86	985.31	101.83	6.95	200.00	
Total	$ 318,548.23	$ 316,068.81	$ 137,501.66	$ 10,037.94	$ 158,716.26	$ 3,659.63	$ 1,088.15	$ 2,479.42	$ 5,065.17

*Debit Balance.

Exhibit C

STATEMENT OF STUDENT LOAN FUNDS

For Year Ended June 30, 1934

Fund	Date Established	June 30, 1933		Additions		Deductions	Loanable Cash	Principal Notes
		Cash	Notes	Gifts	Income			
Undergraduate Student Loan	1900	$ 2,155.95	$ 9,751.45	$ 743.20	$ 1,101.62	$ 122.35*	$ 3,825.25	$ 9,804.62
A. Whitney Carr Graduate Loan	1900	33.85	4,966.15	----------	----------	----------	298.95	4,701.05
Law Consolidated Loan	1926	1,046.96	8,968.50	200.00	99.95	----------	1,976.85	8,338.56
Cosmopolitan Loan	1930	142.38	56.00	----------	3.70	----------	202.08	----------
F. C. Denkman Loan in Liberal Arts	1928	247.02	511.00	----------	201.74	----------	703.95	255.81
W. O. Finkbine Loan for Men	1926	23.21	380.50	300.00	2.78	----------	45.94	660.55
Dorothy Finkbine Souers Deserving Student Loan for Women	1927	280.96	670.00	585.76	24.97	900.00*[a]	236.69	425.00
Keokuk Rotary Club Loan	1929	669.96	400.00	----------	----------	----------	570.96	499.00
Robert T. Swaine Graduate Loan	1925	214.45	1,100.42	----------	33.15	----------	267.02	1,081.00
College of Medicine Loan	1930	----------	416.40	----------	2.62	----------	9.02	410.00
Student Nurses Loan	1930	50.00	50.00	----------	2.60	----------	102.60	----------
Women's Association Loan	1932	45.32	200.00	----------	14.95	----------	170.27	90.00
Home Economics Club Loan	1932	72.36	81.00	----------	7.12	----------	160.48	----------
Alumni Association Loan for Seniors	1932	38.34	561.66	----------	17.77	----------	130.62	487.15
Mortar Board Loan	1933	----------	----------	100.00	----------	----------	----------	100.00
Phi Beta Kappa Loan	1934	----------	----------	200.00	----------	----------	150.00	50.00
Marie Graham Stapp Loan	1934	----------	----------	450.00[a]	----------	----------	205.00	245.00
Emily Blackmore Stapp Loan	1934	----------	----------	450.00[a]	----------	----------	155.00	295.00
Total	----------	$ 5,020.76	$ 28,113.08	$ 3,028.96	$ 1,512.97	$ 1,022.35*	$ 9,210.68	$ 27,442.74

Schedule C-1

OPERATION OF STUDENT LOAN FUND

For Year Ended June 30, 1934

Fund	Loans Outstanding June 30, 1933	Loans Made 1933-34	Loans Paid 1933-34	Loans Outstanding	Interest Collected
Undergraduate Student Loan	$ 9,751.45	$ 36,576.12	$ 36,522.95	$ 9,804.62	$ 1,101.62
A. Whitney Carr Graduate Loan	4,966.15	1,119.50	1,384.60	4,701.05	
Law Consolidated Loan	8,968.50	1,819.00	2,448.94	8,338.56	99.95
Cosmopolitan Loan	56.00		56.00		3.70
F. C. Denkman Loan in Liberal Arts	511.00		255.19	255.81	201.74
W. O. Finkbine Loan for Men	380.50	321.00	40.95	660.55	2.78
Dorothy Finkbine Souers Deserving Student Loan for Women	670.00	50.00	295.00	425.00	24.97
Keokuk Rotary Club Loan	400.00	100.00	1.00	499.00	
Robert T. Swaine Graduate Loan	1,100.42	250.00	269.42	1,081.00	33.15
College of Medicine Loan	416.40	50.00	56.40	410.00	2.62
Student Nurses Loan	50.00		50.00		2.60
Women's Association Loan	200.00		110.00	90.00	14.95
Home Economics Club Loan	81.00	48.00	129.00		7.12
Mortar Board Loan		100.00		100.00	
Alumni Association Loan for Seniors	561.66	275.00	349.51	487.15	17.77
Phi Beta Kappa Loan		50.00		50.00	
Marie Graham Stapp Loan		265.00	20.00	245.00	
Emily Blackmore Stapp Loan		295.00		295.00	
Total	$ 28,113.08	$ 41,318.62	$ 41,988.96	$ 27,442.74	$ 1,512.97

Exhibit D-1

SUMMARY STATEMENT OF FUNDS FOR ADDITIONS AND IMPROVEMENTS TO PLANT

For Year Ended June 30, 1934

I. Unexpended Plant Funds			
Balances July 1, 1932			
Central Garage Fund		$ 1,800.00	
General Improvement 44th G. A.		33,384.36	
Fine Arts Building		99,980.46	
Psychopathic Hospital		16,303.80	$151,468.62
II. Income			
A. State Appropriations for General Improvement (See Exhibit G)		$144,350.00	
B. Net Interest and Earnings on Gifts from Carnegie Corporation for Fine Arts Building		401.86	
C. Other Income			
Psychopathic Hospital Addition (See Schedule B-2g)		7,299.49	
D. Purchase of Land—Transfer (See Schedule B-2m)		25,655.00	
E. Construction of Central Garage		763.10	178,469.45
Total: Available			$329,938.07
III. Expended During the Year (See Schedule D-1a)			
Buildings	$ 14,776.94		
Land Purchased	25,655.00		
Improvements other than buildings	10,082.50	$ 50,514.44	
IV. Transferred to P. W. A. Funds (See Schedule D-1b)			
*Psychopathic Hospital Building Fund	$ 16,303.80		
Fine Arts Building Fund	100,382.32	116,686.12	$167,200.56
V. Encumbered Balances (To Exhibit A) (See Exhibit F)			
Psychopathic Hospital Building Fund		$ 7,299.49	
General Improvement 44th G. A.		19,384.24	
General Improvement 45th G. A.		136,053.78	$162,737.51
Total Cash Balances			$162,737.51

*Authorized May 6, 1932.

Exhibit D-1

SUMMARY OF FINE ARTS INVESTMENTS ACCOUNT

For Period Ended June 30, 1934

Interest Earned			
1930-31		$ 2,800.53	
1931-32		3,298.38	
1932-33		2,014.34	
1933-34		860.21	$ 8,973.46
Investment Transactions			
A. Purchased—U. S. Certificate 3¼%	$101,406.25		
Sold—U. S. Certificate 3¼%	95,975.00	$ 5,431.25	
B. Purchased—U. S. Certificate 2%	$ 50,453.13		
Sold—U. S. Certificate 2%	50,031.25	421.88	
C. Purchased—U. S. Certificate 1½%	$ 50,218.75		
Sold—U. S. Certificate 1½%	50,109.37	109.38	
D. Purchased—U. S. Treasury Notes 4%	$ 50,578.13		
Sold—U. S. Treasury Notes 4%	50,171.87	406.26	

E. Purchased—U. S. Treasury Notes ¾%.	$ 50,171.88		
Sold—U. S. Treasury Notes 4%.....	50,109.37	62.51	
F. Accrued Interest Purchased.....		672.95	
G. Sold—U. S. Treasury Notes ¾%.....	$ 50,125.00		
Paid—U. S. Treasury Notes ¾%.....	50,078.12	46.88*	$ 7,057.35
Net Gain from Investments.....			$ 1,916.11
Expenditures and Charges to Income			
Plan Study 1931-32.....		$ 370.13	
Plan Study 1932-33.....		1,163.66	1,533.79
Net Balance			$ 382.32
Add Original Principal.....			100,000.00
Total Transferred to P. W. A. (See Schedule D-1b)			$100,382.32

Schedule D-1a

STATEMENT OF PLANT FUND EXPENDITURES

For Year Ended June 30, 1934

Funds and Accounts	Total	Buildings	Sewers and Drains	Grading	Sidewalks	Heating Service and Mains	Electric Service
General Improvements and Special Capital Purposes 44th G. A.—							
Mechanical Engineering Laboratory	$ 796.89	$ 796.89					
Addition to Isolation Hospital	701.62	701.62					
Boiler Feed Pump	1,738.41	1,738.41					
Improvement to Chemistry Building	3,508.51	3,508.41					
Remodeling at Hospital for X-Ray	2,028.41	2,028.41					
Improvements to Power Plant	3,440.00	3,440.00					
Campus Lights	434.86						$ 434.86
Exhaust Steam Line to West Side	215.76					215.76	
Sidewalks	1,052.11				$ 1,052.11		
Psychopathic Hospital Sewer	83.55		$ 83.55				
Sub-Total	(14,000.12)						
General Improvements and Special Capital Purposes 45th G. A.—							
Steam Line to Mechanical Engineering Laboratory	11.29					11.29	
Grading on West Side Levee	3,384.13			$ 3,384.13			
Elm Street Sewer	4,900.80		4,900.80				
Sub-Total	(8,296.22)						
Central Garage	2,563.10	2,563.10					
Purchase of Land Fund	25,655.00						
Totals (To Exhibits D-1 and D-2)	$ 50,514.44	$ 14,776.94	$ 4,984.35	$ 3,384.13	$ 1,052.11	$ 227.05	$ 434.86

Schedule D-1b

PUBLIC WORKS ADMINISTRATION—IN COOPERATION WITH UNITED STATES GOVERNMENT 30 PER CENT GRANT

PROJECT 1540

FINE ARTS BUILDING

Income		
Gift from Carnegie Corporation	$100,000.00	
Net Earning from Investing Gift and paying preliminary expenses	382.32	
Donated Land Fund	15,828.36	
Mark Ranney Memorial Fund Interest	43,295.93	
Gifts from Faculty and Students for Theatre	2,722.35	
Anonymous Gift	8,994.93	
Property earnings appropriated	40,866.66	
Total Income		$212,090.55
Expenditures		
Fine Arts Building	$ 59,003.43	
Dramatic Art Laboratory	230.68	
Service Bridge	16,256.04	
Studio	50.04	
Total Expenditures		75,540.19
Cash Balance Reserved for Contracts		$136,550.36

Note: Total Fund $306,666.66; $92,000.00 payable by P. W. A. when completed and $2,576.11 to be appropriated from earnings, or gifts.

PROJECT 852

LAW DORMITORY AND OTHER IMPROVEMENTS TO MEN'S DORMITORY AND DINING SERVICE

Income		
Bonds sold		$125,000.00
Dormitory Earnings		8,000.00
Total Income		$133,000.00
Expenditures		
Law Dormitory	$ 46,333.62	
Quadrangle Remodeling	4,033.20	
Dining Service Refrigeration	86.93	50,453.75
Cash Balance Reserved for Contracts		$ 82,546.25

Note: Total Fund $190,000.00; $57,000.00 payable from P. W. A. Fund when completed.

PROJECT 849

IMPROVEMENTS TO PSYCHOPATHIC HOSPITAL

Income	
Transferred from Psychopathic Hospital Building Fund	$ 16,303.80
Transferred from Psychopathic Hospital Fee Fund	2,362.86
Total Income	$ 18,666.66
Expenditures	
For Additions and Other Repairs	18,086.66
Cash Balance Reserved for Contracts	$ 580.00

Note: Total Fund $26,666.66; $8,000.00 payable by P. W. A. when completed.

Schedule D-1c

SUMMARY OF EXPENDITURES BY UNITED STATES GOVERNMENT UNDER VARIOUS RECOVERY ACTS

For Year Ended June 30, 1934

	Grand Total	Civil Works Administration November 20, 1933 to March 31, 1934				Student Emergency Relief Feb. 15, 1934 to June 4, 1934	Iowa Emergency Relief April 1, 1934 to June 30, 1934
		Total	Labor	Rental of Equipment	Materials		
Construction of Levee on Iowa River (Project 1 and 205)	$ 48,480.10[a]	$ 45,103.70	$ 27,401.90	$ 986.80	$ 16,715.00		$ 3,376.40
East Side Tunnel from Power Plant to Union Building Project 2 and 205)	22,621.99[a]	22,621.99	7,627.50		14,994.49		
Moving and Installing Bleachers in Field House (Project 10 and 205)	11,766.10[a]	11,766.10	10,268.10		1,498.00		
Water Mains on West Campus—Project 13	4,174.30[a]	4,174.30	3,972.00	202.30			
Topographic Survey of Campus and Iowa City (Project 12 and 206)	6,056.80	6,056.80	6,056.80				
Clerical, Cleaning, Nursing and other labor in various departments (Project C.W.S.-1-2 and 610)	33,218.31	20,075.51	20,075.51			12,084.60	1,058.20
Research at Hydraulic Laboratory Project F-59	2,120.00	2,120.00	2,120.00				
Grand Total	$ 128,437.60	$ 111,918.40	$ 77,521.81	$ 1,189.10	$ 33,207.49	$ 12,084.60	$ 4,434.60

[a]Items inventoried as additions to plant and carried to Exhibit D-2 and Schedule D-2b $81,042.49.

Exhibit D-2

INVESTMENT IN PLANT

For Year Ended June 30, 1934

Value of Plant Reported June 30, 1933		$18,743,342.98
Additions 1933-34		
1. Expended from Plant Funds (See Exhibit D-1a)	$ 50,514.44	
2. Expended from Government Emergency Relief Funds (See Schedule D-1c)	87,042.49	
3. Expended from P. W. A. Funds (See Schedule D-1b)	144,080.60	
4. Hydraulic Laboratory (See Schedule B-3a)	2,559.00	
5. Improvements to Men's Dormitory (See Schedule B-2j)	1,199.56	
6. Law Commons (S. T. 684) (See Schedule B-2j)	1,044.84	
7. Service Lines (S. T. 673, 777) (See Schedule B-2j)	7,756.45	
8. Field House Bleachers (S. T. 543)	9,128.73	
9. Chemistry Building (S. T. 777 and C. V. 478)	1,193.58	
10. Educational and General Equipment (See Schedule B-2)	96,060.68	
11. Equipment Purchased for:		
General Hospital (See Schedule B-2f)	20,542.79	
Psychopathic Hospital (See Schedule B-2g)	299.15	
Dormitory House Operation (See Schedule B-2j)	11,756.81	
Dining Service (See Schedule B-2k)	2,662.63	
Iowa Union Lounge (See Schedule B-2l)	1,155.26	
Serology	131.30	
Educational Tests	25.53	
Tenant Property	65.79	
Current Restricted Funds (See Schedule B-3a)	1,987.21	
Agency Funds	738.24	
Stores Departments (See Schedule B-4)	1,601.48	
Service Departments (See Schedule B-5)	2,479.42	444,025.98
Add:		
Transfer from Equipment to Buildings (See Schedule D-2c)	$176,411.35	
Transfer from Equipment to Improvements other than Buildings (See Schedule D-2d)	40,966.62	217,377.97
		$19,404,746.93
Deductions 1933-34		
1. Buildings (See Schedule D-2c)	$ 3,199.00	
2. Improvements Other than Buildings (See Schedule D-2d)	151,697.79	
3. Real Estate (See Schedule D-2e)	10,798.73	
4. Equipment (See Schedule D-2f)	503,079.43	668,774.95
Value of Plant and Equipment June 30, 1934		$18,735,971.98

Schedule D-2a

SUMMARY OF INVENTORY OF PROPERTY AND EQUIPMENT

For Year Ended June 30, 1934

Uncompleted Buildings and Improvements (See Schedule D-2b)	$ 225,550.22
Buildings (See Schedule D-2c)	11,074,834.79
Improvements Other than Buildings (See Schedule D-2d)	1,347,124.24
Real Estate (See Schedule D-2e)	1,714,531.08
Equipment (See Schedule D-2f)	4,373,931.65
Total Property and Equipment (To Exhibit A)	$18,735,971.98

Schedule D-2b

UNCOMPLETED BUILDINGS AND IMPROVEMENTS IN COURSE OF CONSTRUCTION

For Year Ended June 30, 1934

Account	Total July 1, 1933	Expended 1933-34 (Schedule D-1a, 1b, 1c)	Total June 30, 1934
Exhaust Steam Line to West Side	$ 3.42	$ 215.76	$ 219.18
Steam Line to Mechanical Engineering Laboratory		11.29	11.29
Grading West Side Levee		3,384.13	3,384.13
Grading West Side Levee (C.W.A. and I.F.E.R.A.)		48,480.10	48,480.10
East Side Heat Tunnel from Power Plant to Memorial Union (C.W.A. and I.F.E.R.A.)		22,621.99	22,621.99
Water Mains on West Campus (C.W.A. and I.F.E.R.A.)		4,174.30	4,174.30
Psychopathic Hospital, P.W.A. No.849		18,086.66	18,086.66
Fine Arts Building, P.W.A.—1540	1,533.79	59,003.43	60,537.22
Dramatic Art Laboratory, P.W.A.—1540		230.68	230.68
Service Bridge, P.W.A.—1540		16,256.04	16,256.04
Art Studio, P.W.A.—1540		50.04	50.04
Law Dormitory, P.W.A.—852		46,333.62	
Law Dormitory, S. T.—684		1,044.84	47,378.46
Quadrangle Remodeling, P.W.A.—852		4,033.20	4,033.20
Dining Service Refrigeration, P.W.A.—852		86.93	86.93
	$ 1,537.21	$ 224,013.01	$ 225,550.22

Schedule D-2c

INVENTORY OF BUILDINGS

For Year Ended June 30, 1934

	Year Erected or Acquired	Cost to June 30, 1933	Additions 1933-1934 See Schedule D-2b and Exhibit D-2	Adjustments	Total Cost June 30, 1934
Administration Building—					
Old Capitol Building	1847	$ 248,626.65			$ 248,626.65
Liberal Arts Group—					
Schaeffer Hall	1899	282,692.40			282,692.40
Chemistry Building	1923 and 1927	543,539.30	$ 4,702.09	$ 111,408.00	659,649.39
University Hall	1924	471,152.85			471,152.85
Journalism Building	1924	16,034.40			16,034.40
Home Economics Building	1865	33,000.00		6,932.04	39,932.04
Botany Greenhouse	1907 and 1924	11,389.99			11,389.99
Macbride Hall	1904-1907	299,747.26		678.00	300,425.26
Geology Building	1884	129,554.79		3,173.30	132,728.09
Botany	1924	3,099.66			3,099.66
East Hall	1897-1930	435,967.33			435,967.33
Fine Arts Studio	1922	8,524.36			8,524.36
Observatory Building	1923	5,395.74			5,395.74
Library Annex	1904-1915-1928	109,028.19			109,028.19
Women's Gymnasium	1915	74,811.96			74,811.96
Women's Gymnasium Annex	1923	7,856.57			7,856.57
Theatre Store Room	1923	2,079.00			2,079.00
Zoology Building	1902-1928	146,862.85			146,862.85
Zoology Laboratory	1902	48,834.00		425.00	49,259.00
Music Building	1916-1931	84,113.97	701.62		84,815.59
Engineering—					
Hall of Engineering	1905	127,701.04			127,701.04
Hall of Physics	1912	225,000.00			225,000.00
Hydraulic Testing Laboratory	1932	106,277.64	2,559.00	1,445.91	110,282.55
Radio Experiment Station	1925	1,866.93			1,866.93
Electrical Engineering Laboratory	1890	96,940.86			96,940.86
Mechanical Engineering Laboratory	1932	87,437.69	796.89	250.00	88,484.58
Medicine, Dentistry, Pharmacy and Hospital Group—					
Medical Laboratory	1927	691,720.14			691,720.14
Dental Building	1926	174,089.01			174,089.01
Children's Hospital	1917-1923	398,086.08		1,175.39	399,261.47

Schedule D-2c—Continued

	Year Erected or Acquired	Cost to June 30, 1933	Additions 1933-1934 See Schedule D-2b and Exhibit D-2	Adjustments	Total Cost June 30, 1934
General Hospital	1929	2,026,525.82	2,028.41	39,343.84	2,067,898.07
Film Storage Vault, Children's Hospital	1929	7,188.13			7,188.13
Nurses' Home—Westlawn	1919-1928	398,649.55		1,560.86	400,210.41
Psychopathic Hospital	1919	219,735.71			219,735.71
Other Buildings—					
Observational School	1925	247,063.07			247,063.07
Physical Plant Administration Building	1894	25,000.00			25,000.00
Pre-School Building	1925	3,493.81			3,493.81
Law Building	1910	119,687.86			119,687.86
President's Home	1908	30,641.76			30,641.76
Field House	1927	539,631.91	9,128.73	11,766.10	560,526.74
Armory	1916	183,805.47			183,805.47
Stadium	1930	497,104.86			497,104.86
Men's Dormitory	1919	494,354.20	1,199.56	4,639.68	500,193.44
Currier Hall Dormitory for Women	1912	261,218.95			261,218.95
Eastlawn Dormitory for Women	1915	59,531.51			59,531.51
Extension Building	1921	2,000.00		2,000.00*	
Other Buildings—					
Memorial Union Unit No. 1	1927	214,865.23			214,865.23
Locker House at Finkbine Field	1931	1,345.97			1,345.97
Kellogg School Building	1924	36,045.61			36,045.61
Service Buildings—					
Power Plant	1928	389,012.36	5,178.41	3,357.08	397,547.85
Water Filtration Plant	1930	101,796.56			101,796.56
Laundry	1913	37,353.22		2,123.25	39,476.47
Carpenter Shop	1918	1,000.00		1,000.00*	
Film Storage Vault	1910	300.00		300.00*	
Central Garage	1932	4,875.54	2,563.10		7,438.64
DeHaan Building 7 E. Market	1924	9,291.82			9,291.82
Plumbing Shop (L. A. Annex)	1923	11,224.46			11,224.46
Physical Plant Shop (Old Engineering Shop)	1910	39,418.18			39,418.18
Warehouse (General Stores)	1930	27,406.31			27,406.31
Total Building Inventory (To Schedule D-2a)		$ 10,860,998.53	$ 28,857.81	$ 184,978.45	$ 11,074,834.79

Schedule D-2d

INVENTORY OF IMPROVEMENTS OTHER THAN BUILDINGS

For Year Ended June 30, 1934

	Total July 1, 1933	Additions to June 30, 1934 (See Schedule D-1a, D-2b)	Total June 30, 1934
Campus Lighting System	$ 97,810.36	$ 434.86	$ 98,245.22
Heating Tunnels and Mains	430,061.89	48,723.07	478,784.96
Sewer System	122,326.56	4,984.35	127,310.91
Power Dam	111,377.74		111,377.74
Pavements and Sidewalks	269,401.15	1,052.11	270,453.26
Athletic Bleachers and Fence	151,697.79	151,697.79*	
Grading and Planting	168,514.11		168,514.11
Tennis Courts	7,711.46		7,711.46
Old Capitol Approach	44,118.28		44,118.28
Communicating Tunnels	40,608.30		40,608.30
Total (To Schedule D-2a)	$1,443,627.64	$ 96,503.40*	$ 1,347,124.24

Schedule D-2e

INVENTORY OF REAL ESTATE

For Year Ended June 30, 1934

Block No.	Date Acquired	No. of Acres Per Plot	Total Acreage	Description	Location	From Whom Acquired	Cost
	Totals July 1, 1933		768.33				$1,699,657.31‡
90	December 23, 1933	.103		Outlot 4	Madison Street opposite Memorial Union	Coglan Estate	4,655.00
Outlot 32	February 7, 1934	5.000		Block 4—Lot 1, Block 3 and part Lot 3	West Side Bridge and Koontz Avenue	Johannes and Josie J. Anderson	1,500.00
88	May 18, 1934	.137		S½ of Lots 1 and 2	419 No. Clinton	F. T. and Bessie Breene	10,000.00
Folsom Add.	June 27, 1934	12.770	18.01	Part of Folsom's Addition	West Side Newton Road	Estate of Geo. J. Folson	9,500.00
			786.34†				$1,725,312.31

Deduct: Part of Outlot 35 reported June 30, 1933, under Eminent Domain proceedings—not purchased 10,798.73

Total Real Estate Cost June 30, 1934 ..... $1,714,513.58‡

†Campus—408.01 acres. Non-campus 378.33 acres, excluding farms held on Endowment funds.

‡Voucher No. 102033 to J. C. Watkins, $17.50, omitted in last year's report. Therefore, total as of June 30, 1934, is $1,714,531.08.

Schedule D-2f

INVENTORY OF EQUIPMENT

For Year Ended June 30, 1934

	Total July 1, 1933	Cash Additions 1933-1934	Inter-Departmental Transfers and Deductions for Worn Out Equipment	Total June 30, 1934
Administrative and General:				
President's Office	$ 7,611.81	$ 124.12	$ 232.38*	$ 7,503.55
Registrar's Office	11,154.05	811.45	1,125.09*	10,840.41
Dean of Men	1,069.63			1,069.63
Dean of Women	1,769.41	15.92	11.76*	1,773.57
Business Office	23,002.16	7,396.93	320.79*	30,078.30
Publications	6,691.71	500.26	287.21*	6,904.76
Sub-Total	(51,298.77)	(8,848.68)	(1,977.23*)	(58,170.22)
Student Service:				
Administration	6,014.17		939.22*	5,074.95
Student Health	2,109.21		2,109.21*	
Employment Bureau	615.56		96.67*	518.89
Housing Service	212.43			212.43
Alumni Service	2,724.31		1,701.90*	1,022.41
Sub-Total	(11,675.68)		(4,847.00*)	(6,828.68)
Physical Plant:				
Administration	5,907.60	938.19	1,023.32*	5,822.47
Electric Shop and Sub-Station	8,977.46		7,004.81*	1,972.65
Plumbing Shop	1,773.63	434.15	632.59	2,840.37
Machine Shop	5,043.17	721.61	177.85*	5,586.93
Carpenter Shop	7,701.41		367.86*	7,333.55
Paint Shop	189.00	59.54	109.78*	138.85
Tin Shop			611.25	611.25
Steam Shop		265.82	144.05	409.87
Shade Department			47.04	47.04
Campus Tools	38,181.53	817.22	5,716.25*	33,282.50
General Equipment	27,581.01	517.56	10,104.70*	17,993.87
Janitors' Tools	831.44	79.17	211.36*	699.25
Central Heating and Power Plant	372,502.46	554.03	41,119.44*	331,937.05
Water Plant	15,149.30	924.13	14,424.69*	1,648.74
Medical Machine Shop			693.84	693.84
Laundry Heating Plant	9,414.23		9,414.23*	
Sub-Total	(493,252.33)	(5,311.12)	(87,545.52*)	(411,018.23)
College of Engineering:				
Administration	5,953.10	202.43	159.30*	5,996.23
Civil Engineering	11,651.24	70.00	70.50*	11,650.74
Engineering Drawing	5,630.74		100.00*	5,530.74
Electrical Engineering	52,485.02	812.28	8.75*	53,288.55
Mechanical Engineering	75,860.25	801.31	2,776.32*	73,885.24
Mechanics and Hydraulics	34,306.47	333.42	3,304.97*	31,334.92
Hydraulic Research	1,481.52	224.40		1,705.92
Sub-Total	(187,368.34)	(2,443.84)	(6,419.84*)	(183,392.34)
College of Liberal Arts:				
Administration	1,036.41		50.70*	985.71
Botany	44,800.01	534.51	5,384.49*	39,950.03
Chemistry	287,801.96	5,031.20	115,788.77*	177,044.39
Geology	118,559.08	494.71	54,591.24*	64,462.55
History	1,958.67	180.47		2,139.14
Home Economics	23,978.39	81.64	7,024.44*	17,035.59
Journalism	10,937.80	467.56	6,498.93*	4,906.43
Mathematics and Astronomy	11,769.34	26.50		11,795.84
Military Science	9,314.58	178.75	224.98*	9,268.35
Philosophy	1,250.65			1,250.65
Physical Education for Men	10,994.68	570.72	731.96*	10,833.44
Physical Education for Women	12,861.17	135.02	107.57*	12,888.62
Physics	76,366.06	474.01	3,609.13*	73,230.94
Political Science	1,403.45	3,739.12	110.17*	5,032.40
Psychology	29,700.49	901.33	14.41*	30,587.41
Speech	17,785.58	789.61	525.81*	18,049.38
Zoology	56,678.98	2,223.67	41.18*	58,861.47
Sub-Total	(717,197.30)	(15,828.82)	(194,703.78*)	(538,322.34)
School of Fine Arts:				
Administration	353.38			353.38

INVENTORY OF EQUIPMENT—Continued

	Total July 1, 1933	Cash Additions 1933-1934	Inter-Departmental Transfers and Deductions for Worn Out Equipment	Total June 30, 1934
Music	42,894.54	4,731.62	1,739.67*	45,886.49
Graphic and Plastic Arts	29,435.42	328.13	7.00*	29,756.55
Sub-Total	(72,683.34)	(5,059.75)	(1,746.67*)	(75,996.42)
School of Letters:				
English	5,596.87		10.09*	5,586.78
German	909.40	32.36	108.60*	833.16
Classical Languages	4,549.83	30.00	30.00*	4,549.83
Romance Languages	3,353.58	71.80	88.31*	3,337.07
Sub-Total	(14,409.68)	(134.16)	(237.00*)	(14,306.84)
College of Medicine and Hospital Group:				
Medicine Administration	1,358.88	44.44	35.00	1,438.32
Physiology and Pharmacology Shop	5,989.10		118.18*	5,870.92
Bio-Chemistry	5,062.57		4,102.95*	959.62
Dermatology	236.74	103.99	49.50*	291.23
Genito Urinary Surgery	19,288.73	399.84	99.22	19,787.79
Gynecology and Obstetrics	23,891.56	30.00	328.05	24,249.61
Anatomy and Histology	22,026.55		250.00*	21,776.55
Neurology	4,094.41	19.60	242.05	4,356.06
Ophthalmology	15,335.64	220.00	349.00	15,904.04
Orthopedic Surgery	13,235.17	303.53	588.14	14,126.84
Otolaryngology	15,988.55	247.61	292.05	16,528.21
Pathology	22,679.05	664.64	12,807.65*	10,536.04
Pediatrics	9,973.04	71.44		10,044.48
Pharmacology	12,419.38	260.99	261.00*	12,419.37
Physiology	23,223.42	92.38	203.60	23,519.40
Roentgenology	106,167.30	2,250.88	1,839.75	110,257.93
General Surgery	28,873.73		695.00	29,568.73
Theory and Practice	23,325.26	32.00	112.80	23,470.06
Hospital Administration	35,466.15			37,333.55
Hospital General Equipment	131,649.69			64,727.14
Housekeeping	113,647.25	20,542.79	79,706.76*	115,442.27
Nutrition	84,954.66			86,588.45
Nursing	52,820.30			54,433.01
Anaesthesia	4,362.81			5,212.47
Out Patient	225.38	141.12	2,095.53	2,462.03
West Lawn Home	42,071.69	105.00	1,600.86*	40,575.83
Sub-Total	(818,366.41)	(25,530.25)	(92,016.71*)	(751,879.95)
Psychopathic Hospital	28,529.69	568.15	1,312.71*	27,785.13
College of Dentistry:				
Administration	75,474.19	30.00	51.13*	75,453.06
Library and Museum	2,850.58			2,850.58
Clinical Crown and Bridge	2,266.73	12.50	4.25	2,283.48
Clinical Prosthetic Dentistry	3,129.07	61.62	29.00*	3,161.69
Oral Pathology	2,904.39	66.20	36.00*	2,934.59
Operative and Dental Anatomy	12,090.48	4.50		12,094.98
Children's Operative Clinic	940.09	26.53		966.62
Oral Surgery	1,554.25	230.00	36.00	1,820.25
Orthodontia	2,856.26	77.77	14.51	2,948.54
Prosthetic Crown and Bridge	3,542.00		30.00*	3,512.00
Roentgenology and Economics	6,064.19		30.00*	6,034.19
Sub-Total	(113,672.23)	(509.12)	(121.37*)	(114,059.98)
College of Education:				
Administration and General	40,006.26	1,974.09	729.41*	41,250.94
High School	40,688.40	1,446.63	2,051.49*	40,083.54
Elementary School	8,018.89	200.50	114.20*	8,105.19
Manual Arts	5,590.73			5,590.73
Sub-Total	(94,304.28)	(3,621.22)	(2,895.10*)	(95,030.40)
Libraries and Museum:				
General Library	874,266.83	32,901.48	81,207.84*	825,960.47
Law Library	264,322.22	4,583.49	186.25*	268,719.46
Ranney Memorial Library	10,932.00			10,932.00
Museum	88,073.66	25.50	274.22*	87,824.94
Sub-Total	(1,237,594.71)	(37,510.47)	(81,668.31*)	(1,193,436.87)
Extension Division:				
General	24,664.52	1,039.26	26.20*	25,677.58

INVENTORY OF EQUIPMENT—Continued

	Total July 1, 1933	Cash Additions 1933-1934	Inter-Departmental Transfers and Deductions for Worn Out Equipment	Total June 30, 1934
Radio Broadcasting	38,657.32	1,087.51	4,689.75*	35,055.08
Sub-Total	(63,321.84)	(2,126.77)	(4,715.95*)	(60,732.66)
College of Pharmacy	35,479.81	429.73	161.50*	35,748.04
College of Law	9,879.17	247.55	104.09*	10,022.63
College of Commerce	16,843.43	703.44	425.00*	17,121.87
Bureau of Business Research	3,687.12	262.62	31.75*	3,917.99
Graduate College	4,097.17	606.00	80.00*	4,623.17
Summer Session	10,428.71			10,428.71
Epidemiology	6,665.38	1,677.66	60.44*	8,282.60
Bacteriology		1,859.38	10,701.68	12,561.06
Serology	2,353.69	131.30		2,484.99
Child Welfare	21,094.54	72.25	376.96*	20,789.83
Laura Spelman Memorial	13,008.34	523.12	63.75	13,595.21
Maternal and Infant Hygiene	498.65	30.00	51.83*	476.82
School of Religion	2,240.79		251.19*	1,989.60
State Bacteriology Laboratory	3,757.19		71.60*	3,685.59
President's Home	4,551.55	147.75		4,699.30
Athletic Department	17,828.61	214.25	164.25	18,207.11
Tenant Properties	1,299.84	65.79	50.00	1,415.63
Farm Properties		92.00		92.00
Iowa Memorial Union:				
Administration	1,098.04			1,098.04
General Furnishing	43,675.46	1,279.31	543.48	44,411.29
Dining Service	42,138.75	2,643.30	4,325.54*	40,456.51
Sub-Total	(86,912.25)	(3,922.61)	(4,869.02*)	(85,965.84)
Dormitories:				
Quadrangle House	51,988.37	3,764.08		55,752.45
Quadrangle Cafeteria	22,569.73	19.33	92.50*	22,496.56
Currier Hall House	27,812.96	1,346.86	95.00*	29,064.82
Currier Hall Dining Service	8,710.71			8,710.71
Eastlawn House	8,211.03	278.15		8,489.18
Eastlawn Dining Service	7,203.35			7,203.35
Field House Dormitory	3,241.38	170.11	512.94*	2,898.55
Kellogg House	1,836.84	611.31	213.79*	2,234.36
Jefferson House		1,224.97	212.65*	1,012.32
Whetstone House		1,008.86	139.16*	869.70
Feeney House		1,564.40	281.97*	1,282.43
Howard House		1,801.02	499.72*	1,301.30
Sub-Total	(131,574.37)	(11,789.09)	(2,047.73*)	(141,315.73)
General and Service Departments:				
General Stores	11,589.20	1,460.15	3,130.41*	9,918.94
Drafting Bureau	1,365.29		78.35*	1,286.94
Laundry	49,765.47	6,868.23	4,588.40*	52,045.30
Printing Service	14,653.80	271.98	1,705.89	16,631.67
Bakery	7,886.02		3,749.43*	4,136.59
Sub-Total	(85,259.78)	(8,600.36)	(9,840.70*)	(84,019.44)
General Furniture	376,369.80	638.74	15,480.11*)	361,528.43
Total (To Schedule D-2a)	$4,737,504.79	$ 139,506.29	$ 503,079.43*	$4,373,931.65

Exhibit E

STATEMENT OF STORES AND AUXILIARY ENTERPRISES

For Year Ended June 30, 1934

Account	Cash Balances July 1, 1933	Cash Receipts	Interdepartmental Credits	Total Credits	Disbursements	Cash Balances June 30, 1934	Accounts Receivable
A. Stores Departments:							
General Stores	$ 11,352.69	$ 3,924.77	$ 195,661.80	$ 210,939.26	$ 208,230.39	$ 2,708.87	$ 230.76
Physical Plant Stores	19,190.03	239.60	25,511.91	44,941.54	33,506.34	11,435.20	11.93
Postal Stores	2,058.64*	----------	21,627.94	19,569.30	20,716.15	1,146.85*	----------
Drug Stores	3,450.72*	8,113.09	41,333.80	45,996.17	50,827.27	4,831.10*	16.83
Sub-Total Stores (A)	(25,033.36)	(12,277.46)	(284,135.45)	(321,446.27)	(313,280.15)	(8,166.12)	(259.52)
B. Service Departments							
Animal Account	1,811.85	----------	1,317.54	3,129.39	1,017.57	2,111.82	----------
Drafting Bureau	168.73	209.92	343.65	722.30	520.22	202.08	8.91
Physical Plant Job System	18,684.69*	6,617.95	149,098.96	137,032.22	228,933.78	91,901.56*	1,337.57
Jobs Overhead	----------	38.27	1,401.96	1,440.23	477.46	962.77	2.96
Laundry Service	4,034.92	186.76	50,655.19	54,876.87	49,259.49	5,617.38	----------
Printing Service	1,306.10	2,199.09	26,452.87	29,958.06	26,325.86	3,632.20	209.89
Statistical Service	----------	3,054.27	7,416.18	10,470.45	12,013.85	1,543.40*	2,101.59
Sub-Total Service Departments (B)	(11,363.09*)	(12,306.26)	(236,686.35)	(237,629.52)	(318,548.23)	(80,918.71*)	(3,660.92)
C. Miscellaneous Revolving Accounts:							
Pay Roll Distribution	----------	----------	346,972.84	346,972.84	346,972.84	----------	----------
Iowa Law Review	----------	1,378.56	460.05	1,838.61	1,388.61	450.00	----------
Laboratory Deposits	627.14	----------	627.14*	----------	----------	----------	----------
High School Locker Deposits	16.50	----------	16.50*	----------	----------	----------	----------
High School Book Deposits	88.00	----------	88.00*	----------	----------	----------	----------
High School Shop Deposits	12.00	----------	12.00*	----------	----------	----------	----------
Materials Testing Laboratory	----------	29.00	----------	29.00	30.80	1.80*	7.50
Freight Claim Adjustment Account	----------	52.87	----------	52.87	52.87	----------	372.85
Revolving Advanced Funds	19,540.00*	172,500.00	----------	152,960.00	169,010.00	16,050.00*	----------
Suspense Account	7,942.70*	27,252.32	5,244.89	24,554.51	24,865.07	310.56*	310.56
Sub-Total Miscellaneous Revolving Accounts (C)	(26,739.06*)	(201,212.75)	(351,934.14)	(526,407.83)	(542,320.19)	(15,912.36*)	(690.91)
D. Auxiliary Enterprises:							
Hospitals:							
General Hospital	49,758.90	965,727.57	3,778.66	1,019,265.13	1,090,506.70	71,241.57*	277,546.07

Psychopathic Hospital	8,897.64*	103,498.44	565.00	95,165.80	110,734.97	15,569.17*	17,779.70
Sub-Total Hospitals	(40,861.26)	(1,069,226.01)	(4,343.66)	(1,114,430.93)	(1,201,241.67)	(86,810.74*)	(295,325.77)
Serology:							
Serology General Expense	----------	20,215.12	131.62	20,346.74	19,091.78	1,254.96	----------
Serology Special Examinations	351.87	394.19	5.00	751.06	163.14	587.92	----------
Sub-Total Serology	(351.87)	(20,609.31)	(136.62)	(21,097.80)	(19,254.92)	(1,842.88)	----------
Dormitory House Operation:							
Men's Dormitory House	1,580.13	67,376.88	22,835.58*	46,121.43	44,770.88	1,350.55	1,508.34
Men's Dormitory Student Laundry	----------	3,059.52	455.68*	2,603.84	2,603.84	----------	----------
Men's Dormitory Barber Shop	----------	183.48	183.48*	----------	----------	----------	----------
Currier Hall for Women	822.39	30,551.33	3,780.32*	27,593.40	26,832.18	761.22	501.06
Eastlawn for Women	18.70	6,643.59	2,286.91*	4,375.38	4,934.91	559.53*	593.25
Field House Dormitory	74.30	3,241.14	1,620.68*	1,694.76	1,786.73	91.97*	252.67
Kellogg House	1.43	1,548.50	291.68*	1,258.25	1,258.25	----------	8.00
26 E. Jefferson	----------	1,109.40	179.81*	929.59	929.59	----------	----------
Whetstone House	----------	1,203.05	255.60*	947.45	899.86	47.59	----------
Feeney House	----------	1,481.73	459.17*	1,022.56	1,022.56	----------	2.67
Howard House	----------	1,189.50	150.17*	1,039.33	1,039.33	----------	----------
House Capital Account	22,911.24	32,896.66	32,672.23	88,480.13	49,714.20	38,765.93	----------
Iowa Union House Operation	5,806.39	56,330.44	14,381.00	76,517.83	42,522.72	33,995.11	210.50
Sub-Total Dormitory House Operation	(31,214.58)	(206,815.22)	(14,554.15)	(252,583.95)	(178,315.05)	(74,268.90)	(3,076.49)
Dining Service Operation:							
Quadrangle Cafeteria	1,150.15	49,941.87	6,374.84*	44,717.18	43,808.15	909.03	----------
Currier Hall Dining Room	161.27	35,733.25	13,029.06*	22,865.46	22,245.32	620.14	645.75
Eastlawn Dining Room	----------	7,573.46	2,649.36*	4,924.10	5,791.86	867.76*	1,111.50
Iowa Union Dining Service	368.96*	61,304.96	10,401.26	71,337.26	70,897.32	439.94	1,270.85
High School Cafeteria	----------	1,112.78	241.25	1,354.03	1,354.03	----------	----------
Dining Service Capital Account	15,425.24*	92,532.83	40,985.15	118,092.74	94,148.54	23,944.20	----------
Sub-Total Dining Service Operation	(14,482.78*)	(248,199.15)	(29,574.40)	(263,290.77)	(238,245.22)	(25,045.55)	(3,028.10)
Other Accounts:							
Donated Land	----------	1,181.62	----------	1,181.62	10.00	1,171.62	775.00
Tenant Property	23,564.65	16,859.22	3,832.40	44,256.27	37,134.19	7,122.08	14,781.39
Maher Farm Operation	----------	100.00	100.00*	----------	----------	----------	----------
Beard Farm Operation	----------	200.00	200.00*	----------	----------	----------	----------
Donohoe Farm Operation	----------	800.00	800.00*	----------	----------	----------	----------
Loney Farm Operation	----------	415.91	415.91*	----------	----------	----------	----------
Skay Farm Operation	----------	250.00	250.00*	----------	----------	----------	----------
McCabe Farm Operation	----------	1,105.00	1,105.00*	----------	----------	----------	----------
Farnsworth Farm Operation	----------	757.86	757.86*	----------	----------	----------	----------
Summer Session Camp	2,523.54	1,399.60	----------	3,923.14	1,208.62	2,714.52	----------
Sub-Total	(26,088.19)	(23,069.21)	(203.63)	(49,361.03)	(38,352.81)	(11,008.22)	(15,556.39)

Exhibit E—Continued

Account	Cash Balances July 1, 1933	Cash Receipts	Interdepartmental Credits	Total Credits	Disbursements	Cash Balances June 30, 1934	Accounts Receivable
Extension Accounts:							
Correspondence Study	7,046.69	12,720.78	----------	19,767.47	13,754.39	6,013.08	----------
Educational Tests	6,857.48	15,039.02	483.37	22,379.87	18,332.95	4,046.92	1,392.30
High School Contests	----------	1,088.70	1,388.60	2,477.30	2,477.30	----------	----------
Music Festival	----------	964.03	4,613.20	5,577.23	5,577.23	----------	----------
Academic Meet	1,489.04	7,220.47	497.65	9,207.16	6,552.56	2,654.60	----------
Sub-Total Extension	(15,393.21)	(37,033.00)	(6,982.82)	(59,409.03)	(46,694.43)	(12,714.60)	(1,392.30)
Law Book Inventory	----------	----------	----------	----------	----------	----------	----------
Sub-Total Auxiliary Enterprises (D)	(99,426.33)	(1,604,951.90)	(55,795.28)	(1,760,173.51)	(1,722,104.10)	(38,069.41)	(318,379.05)
Total Income Fund (A, B, C, D)	$ 86,357.54	$ 1,830,748.37	$ 928,551.22	$ 2,845,657.13	$ 2,896,252.67	$ 50,595.54*	$ 322,990.40
Revolving Advanced Fund	19,540.00	169,010.00	----------	188,550.00	172,500.00	16,050.00	----------
Grand Total	$ 105,897.54	$ 1,999,758.37	$ 928,551.22	$ 3,034,207.13	$ 3,068,752.67	$ 34,545.54*	$ 322,990.40[a]

[a]In addition to this there are Operating Fund accounts receivable of $5,390.36; Trust Fund, $20,906.85; See Exhibit A.

Exhibit E—Continued

Account	Inventories	Deferred Expense	Totals	Reserve for Accrued Expenses	Deposit Liability	Unearned Income	Net Balance
A. Stores Departments:							
General Stores	$ 34,190.87		$ 37,130.50				$ 37,130.50
Physical Plant Stores	28,139.10		39,586.23				39,586.23
Postal Stores	2,068.17		921.32				921.32
Drug Stores	22,735.85		17,921.58				17,921.58
Sub-Total Stores (A)	(87,133.99)		(95,559.63)				(95,559.63)
B. Service Departments							
Animal Account	132.30		2,244.12				2,244.12
Drafting Bureau	130.64		341.63				341.63
Physical Plant Job System	90,838.00		274.01				274.01
Jobs Overhead			965.73				965.73
Laundry Service			5,617.38				5,617.38
Printing Service	2,519.78		6,361.87				6,361.87
Statistical Service	129.25		687.44	$ 658.37			29.07
Sub-Total Service Departments (B)	(93,749.97)		(16,492.18)	(658.37)			(15,833.81)
C. Miscellaneous Revolving Accounts:							
Pay Roll Distribution							
Iowa Law Review			450.00				450.00
Laboratory Deposits							
High School Locker Deposits							
High School Book Deposits							
High School Shop Deposits							
Materials Testing Laboratory			5.70				5.70
Freight Claim Adjustment Account			372.85				372.85
Revolving Advanced Funds			16,050.00*				16,050.00*
Suspense Account							
Sub-Total Miscellaneous Revolving Accounts (C)			(15,221.45*)				(15,221.45*)
D. Auxiliary Enterprises:							
Hospitals:							
General Hospital	30,737.30		237,041.80	24,520.14	$ 605.86		211,915.80
Psychopathic Hospital			2,210.53	533.10	19.50		1,657.93
Sub-Total Hospitals	(30,737.30)		(239,252.33)	(25,053.24)	(625.36)		(213,573.73)

Exhibit E—Continued

Account	Inventories	Deferred Expense	Totals	Reserve for Accrued Expenses	Deposit Liability	Unearned Income	Net Balance
Serology:							
Serology General Expense			1,254.96				1,254.96
Serology Special Examinations			587.92				587.92
Sub-Total Serology			(1,842.88)				(1,842.88)
Dormitory House Operation:							
Men's Dormitory House		313.69	3,172.58			$ 2,753.25	419.33
Men's Dormitory Student Laundry							
Men's Dormitory Barber Shop							
Currier Hall for Women		387.55	1,649.83			1,407.37	242.46
Eastlawn for Women		276.78	310.50			282.75	27.75
Field House Dormitory		25.45	186.15			158.50	27.65
Kellogg House			8.00				8.00
26 E. Jefferson							
Whetstone House		33.41	81.00			81.00	
Feeney House			2.67				2.67
Howard House							
House Capital Account			38,765.93				38,765.93
Iowa Union House Operation			34,205.61				34,205.61
Sub-Total Dormitory House Operation		(1,036.88)	(78,382.27)			(4,682.87)	(73,699.40)
Dining Service Operation:							
Quadrangle Cafeteria	476.82		1,385.85	715.56	670.56		.27*
Currier Hall Dining Room	128.45	822.96	2,217.30			1,988.10	229.20
Eastlawn Dining Room	108.70	312.01	664.45			555.75	108.70
Iowa Union Dining Service	1,095.88		2,806.67	1,759.31	1,047.36		
High School Cafeteria							
Dining Service Capital Account			23,944.20				23,944.20
Sub-Total Dining Service Operation	(1,809.85)	(1,134.97)	(31,018.47)	(2,474.87)	(1,717.92)	(2,543.85)	(24,281.83)
Other Accounts:							
Donated Land			1,946.62				1,946.62
Tenant Property			21,903.47				21,903.47
Maher Farm Operation							
Beard Farm Operation							
Donohoe Farm Operation							
Loney Farm Operation							
Skay Farm Operation							

McCabe Farm Operation							
Farnsworth Farm Operation							
Summer Session Camp			2,714.52				2,714.52
Sub-Total			(26,564.61)				(26,564.61)
Extension Accounts:							
Correspondence Study			6,013.08				6,013.08
Educational Tests	9,034.22		14,473.44				14,473.44
High School Contests							
Music Festival							
Academic Meet			2,654.60				2,654.60
Sub-Total Extension	(9,034.22)		(23,141.12)				(23,141.12)
Law Book Inventory	4,331.40		4,331.40				4,331.40
Sub-Total Auxiliary Enterprises (D)	(45,912.77)	(2,171.85)	(404,533.08)	(27,528.11)	(2,343.28)	(7,226.72)	(367,434.97)
Total Income Fund (A, B, C, D)	$ 226,796.73	$ 2,171.85	$ 501,363.44	$ 28,186.48	$ 2,343.28	$ 7,226.72	$ 463,606.96
Revolving Advanced Fund			16,050.00				16,050.00
Grand Total	$ 226,796.73	$ 2,171.85	$ 517,413.44	$ 28,186.48	$ 2,343.28	$ 7,226.72	$ 479,656.96

Exhibit F

SUMMARY OF FUND TRANSACTIONS—UNIVERSITY BUSINESS OFFICE

For Year Ended June 30, 1934

	Balance July 1, 1933	Cash Received		Journal Credits	Total	Disbursed	Journal Debits	Total	Business Office Balance
		From State	Other Sources						
1. For General Operation	$ 138,895.48*	$1,336,493.33	$1,248,163.60	$ 23,248.68	$2,469,010.13	$2,211,731.88	$ 353,414.55	$2,565,146.43	$ 96,136.30*
2. For General Improvement and Capital Purposes:									
General Improvement—									
44th General Assembly	33,384.36				33,384.36	106.56	13,893.56	14,000.12	19,384.24
45th General Assembly		144,350.00			144,350.00	11.29	8,284.93	8,296.22	136,053.78
Fine Arts Building	769.55*		151,266.45		150,496.90	150,496.90		150,496.90	
Psychopathic Hospital Addition	16,303.80			7,299.49	23,603.29	16,303.80		16,303.80	7,299.49
Central Garage	1,800.00			763.10	2,563.10		2,563.10	2,563.10	
Purchase of Land				25,655.00	25,655.00	15,155.00	10,500.00	25,655.00	
Sub-Total Capital Fund	(50,718.61)	(144,350.00)	(151,266.45)	(33,717.59)	(380,052.65)	(182,073.55)	(35,241.59)	(217,315.14)	(162,737.51)
3. Income Funds	86,357.54		1,830,748.37	928,551.22	2,845,657.13	2,302,720.76	593,531.91	2,896,252.67	50,595.54*
4. Current Restricted Funds	81,636.70		340,870.49	34,282.90	456,790.09	288,763.17	39,023.10	327,786.27	129,003.82
5. Student Loan Fund	5,020.76		44,052.93	13,810.76	62,884.45	41,273.77	12,400.00	53,673.77	9,210.68
Total General Funds	$ 84,838.13	$1,480,843.33	$3,615,101.84	$1,033,611.15	$6,214,394.45	$5,026,563.13	$1,033,611.15	$6,060,174.28	$ 154,220.17
6. Revolving Advanced Fund	19,540.00		169,010.00		188,550.00	172,500.00		172,500.00	16,050.00
7. Invested Funds	30,239.98		88,595.32		118,835.30	98,626.72		98,626.72	20,208.58
8. Public Works Projects:									
No. 849 Psychopathic Hospital			18,666.66		18,666.66	18,086.66		18,086.66	580.00
No. 852 Dormitory Improvement			158,181.36		158,181.36	75,635.11		75,635.11	82,546.25
No. 1540 Fine Arts Group			212,260.31		212,260.31	75,709.95		75,709.95	136,550.36
Sub-Total Public Works Projects			(389,108.33)		(389,108.33)	(169,431.72)		(169,431.72)	(219,676.61)
Grand Total All Funds	$ 134,618.11	$1,480,843.33	$4,261,815.49	$1,033,611.15	$6,910,888.08	$5,467,121.57	$1,033,611.15	$6,500,732.72	$ 410,155.36

Exhibit G

SUMMARY OF TRANSACTIONS WITH STATE COMPTROLLER

For Year Ended June 30, 1934

	General Operation	General Improvement	Soldier Tuition	Sub-Total	General Hospital	Psychopathic Hospital	State Bacteriology Laboratory	General Hospital Over-Quota
1. Appropriated 1933-34	$1,655,650.00	$ 144,350.00	$ 3,000.00	$1,803,000.00	$ 900,000.00	$ 100,000.00	$ 12,226.00	----------
2. State Warrants Cashed and deposited to account of F. L. Hamborg, Treasurer	1,334,983.33	144,350.00	1,020.00	1,480,353.33	675,000.00	83,333.33	12,188.94	$ 1,824.48[b]
3. Balance due University Treasurer	$ 320,666.67	----------	$ 1,980.00	$ 322,646.67	$ 225,000.00	$ 16,666.67	$ 37.06	----------
4. Warrants drawn on Comptroller but not cashed:								
(1) Held by Finance Committee	320,666.67	----------	----------	320,666.67	75,000.00	8,333.33	----------	----------
(2) Held by Treasurer	----------	----------	480.00	480.00	75,000.00[a]	----------	----------	----------
5. State Comptroller's Balance	----------	----------	$ 1,500.00	$ 1,500.00	$ 75,000.00	$ 8,333.34	$ 37.06	----------
A. 1932-33 Warrants Cashed in 1933-34	----------	----------	$ 490.00	$ 490.00	$ 71,765.55	$ 9,000.00	----------	----------
8. 1933-34 Bills in Process, Warrants not drawn	----------	----------	----------	----------	$ 75,000.00	$ 8,333.34	$ 37.06	$ 29,819.83[c]

[a]In transit. Received by Treasurer July 5, 1934.
[b]March, 1934, Hospital Over-quota.
[c]April, May and June, 1934, Hospital Over-quota.

FINANCES OF THE STATE UNIVERSITY OF IOWA

Report of the Treasurer regarding Receipts and Disbursements of all Funds from July 1, 1933, to June 30, 1934

F. L. HAMBORG, Treasurer

Exhibit J

SUMMARY OF TRANSACTIONS OF UNIVERSITY TREASURER WITH DEPOSITORIES AND RECONCILIATIONS WITH BUSINESS OFFICE CASH RECORDS

For Year Ended June 30, 1934

I.

Bank Balances June 30, 1933		
Iowa-Des Moines National Bank and Trust Company	$ 139,477.28	
First Capital National Bank	100,041.66	$ 239,518.94
Add:		
Transit items credited by Business Office in June, 1933, and credited by Iowa-Des Moines National Bank July 1, 1933	$ 13,451.51	
Bank deposits from July 1, 1933, to June 30, 1934, as per Cash Book	5,095,945.17	$ 5,109,396.68
Total Credits for 1933-34		$ 5,348,915.62
Deduct:		
Warrants paid by banks from July 1, 1933, to June 30, 1934:		
Iowa-Des Moines National Bank	$ 5,084,723.50	
First Capital National Bank	41.66	
Transit items credited by Business Office in June, 1934, by Iowa-Des Moines National Bank in July, 1934	22,028.99	$ 5,106,794.15
Bank Balances June 30, 1934		$ 242,121.47

II.

DISTRIBUTION OF BALANCES

Iowa-Des Moines National Bank	$ 142,121.47
First Capital National Bank	100,000.00
Bank Balances June 30, 1934	$ 242,121.47
Add:	
Transit items credited by Business Office in June, 1934, and credited by Iowa-Des Moines National Bank July 1-2-3, 1934	22,028.99
	$ 264,150.46
Deduct:	
Warrants Outstanding June 30, 1934	109,930.29
Business Office Balance June 30, 1934 (See Exhibit F)	$ 154,220.17

UNIVERSITY TREASURER—BANK RECONCILIATION SUMMARY ALL FUNDS

	Bank Balance June 30, 1934	Deduct Warrants Outstanding and Reconciling Items	Add Cash on Hand or in Transit	Total Balances
First Capital National Bank	$ 100,000.00			$ 100,000.00
Iowa-Des Moines National Bank and Trust Company:				
Checking Account	142,121.47	$ 109,930.29	$ 22,028.99	54,220.17
Revolving Advanced Fund, Business Office	3,868.02	5,089.93	13,721.91	12,500.00
Hospital Cash Fund	1,163.50	1,516.80	3,353.30	3,000.00
Sundry Petty Cash Fund			550.00	550.00
Add:				
A. Cash Balance Endowment Funds and Expendable Funds Subject to Investment (See Exhibit K)	10,877.91		9,330.67	20,208.58
B. Public Works Projects, Cash Balances (See Schedule D-1-b):				
Project No. 1540, Fine Arts	136,550.36			136,550.36
Project No. 849, Psychopathic Hospital Improvement	793.52	213.52		580.00
Project No. 852, Dormitory Improvement	84,037.29	1,491.04		82,546.25
Total	$ 479,412.07	$ 118,241.58	$ 48,984.87	$ 410,155.36

Exhibit K

SUMMARY OF FUNDS HELD FOR INVESTMENT

For Year Ended June 30, 1934

	Date Established	Principal July 1, 1933	Additions 1933-34 Applicable to		Principal June 30, 1934
			1932-33	1933-34	
Funds Under Group Investment Plan—					
Permanent Land Fund Accrued from sale of land from Federal Grant. Income used for General University purposes.	1840	$284,889.36	----------	----------	$ 284,889.36
Reserve for Contingencies on Invested Funds (Expendable to protect investments.)§	1932	1,728.74	$ 148.28*	$ 5,382.42	6,962.88
Mark Ranney Memorial Fund Established by Martha W. Ranney. Interest used for establishing and maintaining Mark Ranney Memorial Institute for the foundation of a College of Fine Arts. (Interest accumulations included herein are expendable.)	1908	126,732.60	236.06*	43,059.87*‡	83,436.67
A. Whitney Carr Scholarship Established by A. Whitney Carr. Interest used for scholarships worth $60 a year in College of Liberal Arts and Applied Science, also loans to Graduate students.	1900	50,000.00	----------	----------	50,000.00
Waite Lowrey Gifford Memorial Established by Helen J. Gifford. Interest to be used in equipping and maintaining a room in the University Hospital for free medical treatment of needy patients.	1908	16,567.99	30.32*	----------	16,537.67
William Jennings Bryan Prize Fund For students' essays on "Government".	1903	250.00	----------	----------	250.00
Ernest R. Johnson Memorial Prize Interest used for prize of $25.00 to student with highest scholastic standing for four years in College of Liberal Arts.	1923	420.00	----------	----------	420.00
Samuel Lefevre Memorial Prize Established by Annie Lefevre. Interest to be used for Freshman Oratorical Prize.	1923	500.00	----------	----------	500.00
Belle and David Wyland Scholarship Established by will of Belle Wyland. Interest available for scholarships.	1930	900.00	----------	----------	900.00

F. O. Lowden Oratorical Prize Insurance In accordance with terms of the gift all interest in excess of the F. O. L. prize is to be accumulated to $3,000 and held as an insurance against possible loss in principal.	1931	793.75	----------	69.98	863.73
Donated Land Fund Fund created from sale of lands, transferred from Tenant Property account in accordance with Finance Committee minute of January 19, 1933, and transferred $15,402.68. This is an expendable fund.	----------	15,828.36	12.16*	15,816.20*‡	----------
W. T. Proudfoot Prize Established by W. T. Proudfoot. Interest used for scholarships in Art Department to students preferably from Warren County. (Also $1,000 in Non-Group Investment.)	1926	1,000.00	----------	----------	1,000.00
Theodore Sanxay Fellowship and Loan Fund Established by Theodore Sanxay. Interest to be used for fellowships and loans for Liberal Arts students.	1926	15,000.00	----------	----------	15,000.00
Library Fine Fund (an expendable fund) Established for collection of Library Fines.	1929	9,215.08	16.55*	492.82	9,691.35
F. C. Denkmann Loan Fund Interest used for loans to Students in College of Liberal Arts.	1928	5,000.00	----------	----------	5,000.00
F. C. Denkmann Law Scholarship Fund	1928	5,000.00	----------	----------	5,000.00
Scientific Fund College of Medicine Established from interest accumulations on Rockefeller gift for new Medical Building.	1929	184,484.74	342.02*	5,735.02	189,877.74
Sub-Total: Funds under Group Investment Plan		(718,310.62)	(785.39*)	(47,195.83*)	(670,329.40)
Funds Not Under Group Investment Plan—					
F. O. Lowden Oratorical Prize Established by Frank O. Lowden. Interest used as prizes for winners of Northern Oratorical League contest.	1900	2,500.00	----------	----------	2,500.00
W. T. Proudfoot Prize Established by W. T. Proudfoot. Interest used for scholarships in Art Department to students preferably from Warren county. (Also $1,000 in Group Investment.)	1923	1,000.00	----------	----------	1,000.00
W. O. Finkbine for Annual University Dinner for Men Established by W. O. Finkbine. Interest to be used for annual University Dinner for students who have achieved marks of distinction in various scholastic activities. Surplus funds may be transferred to student loan fund.	1926	4,000.00	----------	----------	4,000.00
W. O. Finkbine Fund for Good Will Dinner and Dorothy Finkbine Souers Deserving Student Loan Fund Established by W. O. Finkbine.	1927	4,000.00	----------	----------	4,000.00

Exhibit K—Continued

	Date Established	Principal July 1, 1933	Additions 1933-34 Applicable to 1932-33	Additions 1933-34 Applicable to 1933-34	Principal June 30, 1934
John F. Dillon Scholarship Established by John F. Dillon. Interest used for Law prizes and scholarships.	1914	12,000.00			12,000.00
John P. Laffey Gift for Law Loan Fund Established by John P. Laffey. Interest to be used as loans to Law students.	1927	10,000.00			10,000.00
Laura Spelman Endowment Fund for Child Welfare Gift of 150 shares of stock in Parents Publishing Association.	1929	75,075.00			75,075.00
Clara W. Wilson Hale Gift for Crippled Children (Expendable)				2.00	2.00
Sub-Total: Funds not in Group Investment		(108,575.00)		(2.00)	(108,577.00)
Grand Total		$826,885.62	$ 785.39*	$ 47,193.83*	$ 778,906.40

Cash Additions	$ 47,646.90*
Gifts	2.00
Due from Current Restricted Funds	451.07
	$ 47,193.83*

§See Finance Committee minutes of December 14, 1932. and June 10, 1934. Net earnings and 10% of annual interest on Endowment Fund set aside each year until fund reaches $30,000. Amount of interest this year $56.98.

‡*Deductions—transferred to Schedule D-1b.

*Deductions.

INVESTMENT SUMMARY

Group Investments—First Mortgages (See Schedule K-3)	$306,224.75	
Group Investments—Other Securities (See Schedule K-6)	251,141.09	
Group Investment Mortgage in foreclosure and farm owned (See Schedule K-5)	90,800.00	
Non-Group Investments—Securities (See Schedule K-7)	108,577.00	
Cash (See Exhibit J)	20,208.58	
Due from Current Restricted Fund (See footnote Schedule K-10)	1,954.98	
Total Principal (To Exhibit A)		$778,906.40

CASH SUMMARY

Cash Balance July 1, 1933		$ 30,239.98
Loans Paid and Bonds Sold (Schedule K-1)	$ 75,948.99	
Cash Additions to Fund (See Exhibit K-1)	11,477.39	87,426.38
Total		$117,666.36
Bonds Purchased (See Schedule K-2)	$ 38,333.49	
Donated Land Fund Transferred	†15,828.36	
Part of Ranney Fund Transferred	†43,295.93	97,457.78
Cash Balance June 30, 1934—Group Investment (To Exhibit A)		$ 20,208.58

†Transferred to Building Fund (See Finance Committee minutes of November 7, 1933).

Schedule K-1

SUMMARY OF RECEIPTS FROM BONDS SOLD

For Year Ended June 30, 1934

	Cost, Premium and Accrued Interest	Par Value	Premium Received	Accrued Interest Received	Total Sale Price
Bonds Sold:					
Page County 5% Funding Bond	$ 6,320.18	$ 6,000.00	$ 177.68	$ 165.83	$ 6,343.51
Fremont County 4¼% Primary Road Bonds (Called)	2,027.60	2,000.00			2,000.00
Cerro Gordo County 5% Funding Bonds	5,186.29	5,000.00	420.00	34.03	5,454.03
Page County 5% Funding Bonds	3,127.43	3,000.00	285.00	20.42	3,305.42
Black Hawk County 5% Funding Bonds	2,084.21	2,000.00	165.00	13.61	2,178.61
Cass County 5% Funding Bonds	6,166.98	6,000.00	530.00	40.83	6,570.83
Clinton County 5% Funding Bonds	11,259.01	11,000.00	862.50	74.86	11,937.36
Pottawattamie County 5% Funding Bonds	4,156.92	4,000.00	355.00	27.22	4,382.22
Webster County 5% Funding Bonds	9,361.25	9,000.00	727.50	61.25	9,788.75
Pottawattamie County 5% Funding Bonds	4,201.94	4,000.00	340.00	32.78	4,372.78
Webster County 5% Funding Bonds	6,188.01	6,000.00	510.00	49.17	6,559.17
Black Hawk County 5% Funding Bonds	1,250.00	1,250.00			1,250.00
Total	$ 61,329.82	$ 59,250.00	$ 4,372.68	$ 520.00	(64,142.68)
Deduct: Interest and net profit transferred to Interest Account					2,418.94*
Payments on Mortgage Loans:					
No. 10 Lynn Colony					500.00
No. 40 L. L. Lenz					2,500.00
No. 66 F. J. Glick					75.00
No. 42 Emma Sibel					250.25
No. 6 J. G. Carmichael					4,500.00
No. 55 J. F. Welsh					3,000.00
No. 44 J. A. Miller					2,400.00
No. 87 Carl Craig					500.00
No. 41 J. E. Worrell					(14,225.25)
(Total to Exhibit K)					$ 75,948.99
Summary of Additions to Principal from Earnings Account:					
Profit from sale of county bonds					2,146.72
Reserved for contingent expense (F. C. M. Dec. 14, 1932 and June 19, 1933)					2,668.28
Library Fine Fund					510.01
Scientific Fund for Medicine					6,079.46
Lowden Prize Fund					72.92
(Total to Exhibit K)					$ 11,477.39

Schedule K-2

SUMMARY OF NEW BONDS PURCHASED

For Year Ended June 30, 1934

Description	Par Value	Premium Paid	Accrued Interest	Total Purchase Price
Mitchell County 5% Funding	$ 6,000.00	$ 151.59	$ 21.38	$ 6,172.97
Clinton County 5% Funding	11,000.00	161.23	97.78	11,259.01
Webster County 5% Funding	19,000.00	474.08	177.43	19,651.51
Black Hawk County 5% Funding	1,250.00			1,250.00
(Total to Exhibit K)	$ 37,250.00	$ 786.90	$ 296.59	$ 38,333.49

Schedule

SUMMARY OF

For Year Ended

I. First Mortgage

Loan No.	To Whom	Date Made	Date Due	Interest Rate	Amount
6	J. G. Carmichael	1-26-28	1-1-34	5½%	$ 2,399.75
7	James Curry	5- 1-28	1-1-34	5%	6,500.00
9	Wm. Cahill	10-17-27	1-1-38	5%	8,000.00
10	Lynn Colony				
12	Chas. Elliott	3- 2-25	1-1-31	5%	9,000.00
13	Paul Erusha	1- 1-27	1-1-33	5%	3,000.00
14	Frank J. Floersehinger	1- 1-25	1-1-30	6%	8,000.00
17	Geo. J. Gerlits	2- 6-32	1-1-37	5%	5,000.00
18	Bohumil Grizel	3-16-27	1-1-33	5½%	4,000.00
20	Emma Holscher	1-28-32	1-1-37	5%	6,000.00
22A	E. M. L. Lindemann	1- 1-32	1-1-37	5%	4,000.00
23	E. M. L. Lindemann	2- 5-32	1-1-37	5%	9,000.00
25	James J. Murphy	1-28-32	1-1-37	5%	16,000.00
28	Thos. O'Malley Phillips	2- 8-32	1-1-37	5%	3,000.00
29	August A. Smith	4-11-32	1-1-37	5%	13,000.00
31	Joe. L. Swartzendruber	1- 1-28	1-1-38	5%	8,000.00
32	Matilda Wagner	7- 1-23	1-1-29	5%	6,000.00
33	James Welch	9-17-31	1-1-36	5%	4,800.00
34	Mary C. Gardner	1- 1-29	1-1-34	5%	17,000.00
35	Leo Brophy	1- 1-29	1-1-34	5%	9,000.00
36	Anna Oberman	1- 1-29	1-1-34	5%	6,000.00
37	Roy Anthony	1- 1-29	1-1-34	5%	6,000.00
38	Sidney C. Cozine	1- 1-29	1-1-34	5%	10,000.00
39	W. M. Mueller	1-22-29	1-1-35	5%	3,500.00
40	Lewis L. Lentz	3-11-29	1-1-34	5%	2,000.00
41	Joseph E. Worrell	12-10-28	1-1-34	5%	6,500.00
42	Anthony Sibel	1- 1-28	1-1-34	5%	425.00
43	Frank A. Gerlitz	4-29-29	1-1-35	5%	4,650.00
44	John A. Miller	1- 1-32		5%	
45	Ellen K. Mather	4-15-32	1-1-34	5%	2,500.00
46	Thos. and Mary Nolan	3-21-29	1-1-35	5%	2,750.00
47	Lela and Lyman Sheets	7- 1-29	7-1-34	5%	6,000.00
48	Matt White	2- 2-29	1-1-34	5%	5,000.00
49	Frank Armbruster	1- 1-28	1-1-38	5%	14,000.00
50	Geo. and Glenn K. McCann	1- 1-29	1-1-35	5%	6,000.00
51	John Kahler	1- 1-30	1-1-35	5½%	2,000.00
52	Omar Yoder	1- 2-30	1-1-35	5%	4,800.00
53	Elizabeth Wentz	1- 1-30	1-1-35	5%	5,000.00
54	Anna E. Schwimley	1- 1-30	1-1-35	5%	7,800.00
55	John F. Welsh				
57	Chas. W. Rupert	1- 1-30	1-1-35	5%	5,000.00
58	Chris Oswald	2-25-30	1-1-35	5%	3,400.00
59	Jacob W. Baker	4-23-30	1-1-35	5%	6,500.00
60	B. V. Bridenstine (Guardian for John G. Lloyd)	5- 3-30	1-1-36	5%	7,500.00
62	James Foffel	9-22-30	1-1-36	5½%	4,000.00
63	R. T. Sheppard	1- 1-31	1-1-36	5%	2,000.00
64	Jos. A. Hrdlicka	1- 1-31	1-1-36	5%	9,000.00
65	Chas. F. Tomash	1- 1-30	1-1-35	5%	6,000.00
66	Frank J. Gliek				
67	Geo. T. Maloney	4-20-31	1-1-37	5%	2,000.00
87	Carl Craig	1- 1-31	1-1-36	5%	2,600.00
88	Clarence W. Hall	6-15-31	1-1-36	5%	6,000.00
89	Robert D. Mahoney	7-23-31	1-1-36	5%	14,000.00
90	John A. Wolz	2- 9-32	1-1-37	5%	1,600.00
	Total				$ 306,224.75

Average loan per acre $ 46.10
Average value of appraisement per acre 149.44
See Schedule K-8 for delinquent interest.

K-3

INVESTED FUNDS

June 30, 1934

Loans Group Investment

Appraised Value of Land	No. of Acres	Value of Loan Per Acre	Interest Collected 1933	Remarks
$ 8,100.00	54	$ 49.07	$ 145.75	
33,816.00	169	38.46	325.00	
60,000.00	397	20.15	400.00	
----------	----------	----------	13.96	Loan paid in full.
30,000.00	200	45.00	500.00	Chas. Elliott, deceased. Executor attempting refinancing.
13,125.00	105	28.57	150.00	
16,000.00	80	100.00	125.00	
12,000.00	60	83.33	250.00	
10,000.00	92	43.48	----------	Government loan in process.
24,000.00	160	37.50	300.00	
12,000.00	80	50.00	200.00	
16,000.00	100	90.00	450.00	
31,400.00	157	101.91	800.00	
16,000.00	80	37.50	150.00	
50,000.00	200	65.00	650.00	
14,000.00	80	100.00	50.00	
28,050.00	187	32.09	300.00	
24,000.00	160	30.00	240.00	
34,000.00	194	87.63	650.00	
18,000.00	120	75.00	226.38	Attempting government loan.
16,200.00	162	37.04	300.00	
15,000.00	181¼	33.10	300.00	
22,500.00	150	66.67	864.02	Renewal in process.
10,000.00	100	35.00	----------	Deceased (Attorney for estate attempting settlement).
5,000.00	40	75.00	125.00	
24,000.00	160	43.75	350.00	
24,000.00	160	3.13	25.00	
16,000.00	82	56.70	232.50	
----------	----------	----------	170.00	Loan Paid in full.
28,000.00	140	17.86	125.00	Renewal in process.
10,600.00	74	37.16	137.50	
10,000.00	98	61.22	320.40	
10,000.00	80	62.50	250.00	
34,000.00	200	70.00	635.00	
9,500.00	80	75.00	300.00	
5,580.00	46½	43.01	----------	
20,000.00	197½	24.30	240.00	
20,000.00	200	25.00	250.00	
36,000.00	140	55.71	390.00	
----------	----------	----------	225.00	Loan paid in full.
42,000.00	120	41.66	250.00	
8,400.00	140	24.28	170.00	
16,000.00	80	81.25	325.00	
14,250.00	190	39.47	100.00	Attempting refinancing.
11,200.00	130	30.77	220.00	
22,950.00	153	13.07	100.00	
33,400.00	167	53.89	450.00	
10,000.00	80	75.00	200.00	
----------	----------	----------	106.94	Loan paid in full.
11,950.00	119	16.80	----------	Government loan approved.
10,000.00	101	49.50	444.02	
14,000.00	80	75.00	200.00	
20,000.00	200	70.00	300.00	
11,600.00	116	13.79	80.00	
$ 992,621.00	6,642¼	$2,521.32	$ 14,111.47	

Schedule K-4

SUMMARY OF MORTGAGES IN PROCESS OF FORECLOSURE

For Year Ended June 30, 1934

Loan No.	To Whom	Amount	Terms of Yearly Rental	Interest Received	No. of Acres	Rent Paid	Remarks
2	Elizabeth Butler	$ 800.00	----------	$ 40.00	80	----------	Decree not entered.
3	Elizabeth Butler	3,500.00	----------	175.00	162	----------	Decree not entered.
24	Phillip A. Maher[ab]	7,500.00	100.00	----------	80	100.00	
26	Edw. F. McCabe[b]	19,000.00	625.00	----------	200	625.00	
						500.00	Judgment against First National Bank in accounting for back rent.
	Total to Schedule K	$ 30,800.00	$ 725.00	$ 215.00	----------	$ 1,225.00	

[a]Tenant.
[b]F. L. Hamborg appointed Receiver.

Schedule K-5

FARMS OWNED BY ENDOWMENT FUND

For Year Ended June 30, 1934

Loan No.	From Whom Received	Amount of Loan	Rental Received	No. of Acres
4	F. J. Beard	$ 10,000.00	$ 200.00	100
5	Patrick Donohoe	16,000.00	800.00	252½
15	Helen I. Farnsworth	12,000.00	757.86	200
21	William Loney	10,000.00	415.91	160
30	John Skay	12,000.00	250.00	120
26	Edward F. McCabe[a]	----------	1,105.00	----------
24	Phillip A. Maher[a]	----------	100.00	----------
	Grand Total (To Schedules K-4 and K-5)	$ 90,800.00	$ 3,628.77	----------

[a]Title not yet received but rents accounted for in this schedule.

Schedule K-6

SUMMARY OF INVESTED FUNDS

For Year Ended June 30, 1934

II. Other Securities Group Investments

	Original Cost	Accrued Interest at Date of Purchase	Premium Amortized		Balance June 30, 1934	Par Value	Premium (Discount*)	Interest Collected
			1932-33	1933-34				
Appanoose County Funding 4¼%	$ 14,988.95	$ 102.71	$ 6.38*	$ 6.62*	$ 14,899.24	$ 15,000.00	$ 100.76*	$ 637.50
Black Hawk County 5%	6,073.92	49.58	----------	15.29	6,009.05	5,750.00	259.05	391.94[a]
Cass County Funding 5%	9,369.26	63.75	----------	21.76	9,283.75	9,000.00	283.75	748.33
Cerro Gordo County Funding 5%	10,483.15	18.05	53.85	56.15	10,355.10	10,000.00	355.10	775.00
Clayton County Primary Road 4½%	3,077.60	49.88	6.50	6.77	3,014.45	3,000.00	14.45	135.00
Clinton County Funding 5%, Sold 6-30-34	----------	----------	----------	----------	----------	----------	----------	481.32
Fremont County Funding 5%	15,665.67	106.25	----------	34.04	15,525.38	15,000.00	525.38	750.00
Fremont County Primary Road 4¼%, Sold 5-8-34	----------	----------	----------	----------	----------	----------	----------	53.60
Mahaska County Primary Road 4¼%	2,034.71	31.40	3.31	----------	2,000.00	2,000.00	----------	85.00
Mahaska County Primary Road 4½%	2,051.73	33.25	4.33	4.49	2,009.66	2,000.00	9.66	90.00
Mitchell County Primary Road 4¾%	6,172.97	21.38	----------	22.68	6,128.91	6,000.00	128.91	237.48
Monroe County Primary Road 4¾%	7,233.71	121.92	26.21	27.30	7,058.28	7,000.00	58.28	332.50
Montgomery County Primary Road 4¾%	5,156.86	87.08	16.36	17.05	5,036.37	5,000.00	36.37	237.50
Page County Primary Road 4½%	3,077.60	49.88	----------	8.86	3,018.86	3,000.00	18.86	135.00
Page County Funding 5%	5,262.37	118.75	----------	13.14	5,130.48	5,000.00	130.48	505.94
Pocahontas County Funding 5%	5,185.79	35.42	----------	12.94	5,137.43	5,000.00	137.43	250.00
Polk County Funding 4½%	14,505.93	52.50	16.23	33.60	14,403.60	14,000.00	403.60	630.00
Pottawattamie County Funding 5%	18,176.52	82.62	37.03	76.92	17,979.95	17,000.00	979.95	1,271.09
Scott County Funding 5%	26,857.77	45.14	97.11	101.84	26,613.68	25,000.00	1,613.68	1,250.00
Wayne County Primary Road 4½%	3,072.52	49.88	5.31	5.53	3,011.80	3,000.00	11.80	135.00
Webster County Funding 5%	15,953.05	89.57	74.43	77.86	15,711.19	15,000.00	711.19	1,207.49
Webster County Funding 5%	13,463.50	121.39	----------	35.47	13,306.64	13,000.00	306.64	863.90
Winnebago County Primary Road 4¼%	3,049.56	47.10	2.46	----------	3,000.00	3,000.00	----------	127.50
Winnebago County Primary Road 4¼%	5,065.32	69.65	4.33*	----------	5,000.00	5,000.00	----------	212.50
Winneshiek County Primary Road 4½%	3,068.47	49.88	5.94	6.19	3,006.46	3,000.00	6.46	135.00
Wright County Primary Road 4½%	2,048.17	18.25	4.48	4.67	2,020.77	2,000.00	20.77	90.00
Wright County Primary Road 4½%	27,361.41	43.88	47.54	49.55	27,220.44	27,000.00	220.44	1,215.00
Wright County Primary Road 4½%	25,367.80	6.25*	56.05	58.40	25,259.60	25,000.00	259.60	1,125.00
Totals (To Exhibits K and K-8)	$253,824.31	$ 1,552.91[b]	$ 446.43[b]	$ 683.88[b]	$251,141.09	$244,750.00	$ 6,391.09	$ 14,108.59

[a]See correction voucher No. 506 for $57.50 transfer from Dillon Fund interest 1934-35.
[b]Prorated by Business Office 1934.-35.

Schedule K-7

SUMMARY OF INVESTED FUNDS

For Year Ended June 30, 1934
III. Securities—Non-Group Investment

No.	Description	Due		Par Value	Interest Collected
90	National Biscuit Company	Stock	Gift 7	$ 2,500.00	$ 175.00
91	German External Bonds	10-15-49	Gift 7	4,000.00	280.00
92	German External Bonds	10-15-49	Gift 7	4,000.00	280.00
93	E. I. DuPont DeNemours and Company	Stock	Gift 6	10,000.00	600.00
94	Parent Publishing Association	Stock	Gift	50,050.00	----------
95	Parent Publishing Association	Stock	Gift	25,025.00	----------
96	Hotel Fort Des Moines Building Company	Stock	Gift 6	1,000.00	60.00
5	First Mortgage Loan to Edward Borschel	1- 1-36		10,750.00	----------
	Blackhawk Company 5% Funding Bond	11- 1-46		1,250.00	†57.50
	Hedges Company	Stock	Gift	1.00	----------
	Utilities Holding Corporation	Stock	Gift	1.00	----------
	Total (To Exhibit K)			$108,577.00	$ 1,452.50

†$115.00 credited 1933-34. See correction voucher No. 506 for transfer to Endowment Interest 1934-35.

Schedule K-8

SUMMARY OF INTEREST RECEIVED AND EXPENSES GROUP INVESTMENTS

For Year Ended June 30, 1934

Income:			
Interest on First Mortgage Loans (Schedule K-3)		$ 14,111.47	
Interest on Other Securities (Schedule K-6)	$ 14,108.59		
Premium on Bonds Sold	2,850.20	16,958.79	
Reimbursement on Abstracting and sundry fees		200.18	
Rental on farms held by Endowment Fund (in foreclosure Schedule K-5)		3,628.77	
Interest on Mortgages in foreclosure (Schedule K-4)		215.00	$ 35,114.21
Expenses:			
Premium on County Bonds transferred to Reserve Account (See Schedule K-1)		$ 2,850.20	
Abstracting and Sundry Fees		7.50	
Farm Operating Expense (See Schedule K-9)		6,226.21	
Transferred to Reserve Account 10%		2,603.03	
Accrued Interest at Date of Purchase and Bond Premium Amortized		1,080.36	12,767.30
Net Balance Available to be prorated (See Schedule K-10)			$ 22,346.91

Schedule K-9

SUMMARY OF MAINTENANCE ON FARMS OWNED OR HELD BY ENDOWMENT FUND

For Year Ended June 30, 1934

Name of Farm	Insurance and Taxes	Abstract Fees and Court Costs	Seeding	Repairs	Miscellaneous	Total
Beard			$ 25.15	$ 455.96	$ 6.07	$ 487.18
Donohoe		$ 52.65	29.52	1,148.76	4.76	1,235.69
Farnsworth	$ 14.85	28.25	32.50	753.65		829.25
Loney		21.50	3.00	2,052.66	12.06	2,089.22
McCabe			105.54	750.68	3.21	859.43
Maher		8.00	61.22	2.50		71.72
Skay	66.70	15.00	25.05	78.02		184.77
General Administration, Farm Group					468.95	468.95
Totals	$ 81.55	$ 125.40	$ 281.98	$ 5,242.23	$ 495.05	$ 6,226.21

Schedule K-10

SUMMARY SHOWING PRO-RATING OF INTEREST RECEIVED ON GROUP INVESTMENTS

For Year Ended June 30, 1934

	Principal	Per Cent	Amount of Interest	Bond Premium Amortized 1933-34	Accrued Interest at Date of Purchase 1933-34	Net Income 1933-34
Permanent Land Fund	$ 284,889.36	.397045	$ 9,301.68	$ 244.37	$ 184.58	$ 8,872.73
Mark Ranney Memorial	126,496.54	.176296	4,130.13	108.51	81.95	3,939.67
A. Whitney Carr Scholarship	50,000.00	.069684	1,632.51	42.88	32.39	1,557.24
Waite Lowry Gifford Memorial	16,537.67	.023048	539.95	14.19	10.71	515.05
Wm. Jennings Bryan Prize	250.00	.000348	8.15	.21	.16	7.78
Ernest R. Johnson Memorial	420.00	.000585	13.70	.36	.27	13.07
Samuel Lefevre Memorial	500.00	.000697	16.33	.43	.32	15.58
Belle and David Wyland Scholarship	900.00	.001254	29.38	.77	.59	28.02
W. T. Proudfoot Scholarship	1,600.00	.001394	32.66	.86	.65	31.15
Theo. Sanxay Fellowship and Loan	15,000.00	.020905	489.75	12.87	9.72	467.16
Library Fine	9,198.53	.012820	300.34	7.89	5.96	286.49
F. C. Denkmann Loan	5,000.00	.006968	163.24	4.29	3.24	155.71
F. C. Denkmann Scholarship	5,000.00	.006968	163.24	4.29	3.24	155.71
Scientific Reserve-College of Medicine	184,142.72	.256636	6,012.28	157.95	119.31	5,735.02
Frank O. Lowden Prize Reserve	793.75	.001106	25.91	.68	.51	24.72
Donated Land Fund	15,816.20	.022043	516.41	13.58	10.25	492.58
Cash Reserve for Contingent Expense	1,580.46	.002203	51.61	1.36	1.02	49.23
	$ 717,525.23	1.000000	$ 23,427.27	$ 615.49	$ 464.87	$ 22,346.91†

†Group Investment Interest Pro-rated by Business Office 1933-34		$ 23,671.66
Deduct Pro-rations by Business Office 1934-35:‡		
Interest Adjustment	$ 243.79	
Bond Premium Amortization	615.49	
Accrued Interest at Date of Purchase	464.87	1,324.15
Net Income 1933-34		$ 22,346.91

‡Due from Current Restricted Funds:

1933-34 Interest and Bond Premium Amortization	$ 1,324.15
1933-34 Interest Over-Credited to Dillon Fund	57.50
1932-33 Interest and Bond Premium Amortization	1,334.54
	$ 2,716.19
Deduct:	
Amortization Applied to Endowment Fund Principal	761.21
Total Due from Current Restricted Funds (Schedule K)	$ 1,954.98

Schedule K-11

DELINQUENT INTEREST ON MORTGAGE LOANS

For Year Ended June 30, 1934
(Interest on farms in foreclosure not included)

Loan No.		Amount	Paid to
12	Chas. Elliott	$ 400.00	1- 1-34
14	Frank and Theresa Floershinger (1)	1,165.00	11- 1-32
18	Bohumil Grizel (2)	660.00	1- 1-32
31	J. L. Swartzendruber	750.00	2-15-33
34	Mary C. Gardner	200.00	10-15-33
35	Leo and Margaret Brophy	500.00	11-20-33
39	Wm. Mueller (3)	350.00	1- 1-33
47	Lela Wood Sheets	300.00	1- 1-34
48	Matt White	250.00	1- 1-34
49	Frank Armbruster	65.00	11- 1-33
51	John Kahler	220.00	1- 1-33
54	Anna E. Schwimley	640.00	5- 1-33
60	B. V. Bridenstine	725.00	3- 1-33
62	James Foffel	220.00	1- 1-34
65	Chas. F. Tomash	400.00	5- 1-33
66	Geo. T. Maloney (4)	200.00	1- 1-33
88	Clarence W. Hall	300.00	1- 1-34
89	Dennis R. Mahoney	1,150.00	4-15-33
	Total Delinquent Interest	$ 8,495.00	

(1) Will receive deed and re-sell to Mortgagor on Contract (to include delinquent interest).
(2) Attempting Government Loan.
(3) Deceased—estate being settled.
(4) Government Loan approved.

STATE UNIVERSITY SALARIES

TOTAL SALARIES—1933-1934

Administration	$ 77,464.18
Stamps and Postage	918.00
University Publications	9,629.55
Iowa Memorial Union	11,922.58
Alumni Service	1,736.04
Out-Patient Department	6,708.93
Physical Plant	12,924.00
Liberal Arts	578,877.59
Engineering	80,339.36
Coal Utilization	2,454.84
Medicine	234,110.85
Medicine Research	14,873.82
Dentistry	83,202.44
Pharmacy	12,459.50
Law	52,046.00
Education	87,926.77
Commerce	82,629.91
Bureau of Business Research	13,298.34
Graduate College	67,668.05
Character Education	1,284.00
University Library	59,923.51
Museum	4,311.00
Summer Session	118,932.59
Extension	26,895.59
Epidemiology	18,093.01
Child Welfare	16,384.23
Maternal and Infant Hygiene	2,702.00
	$1,679,716.68

SPECIAL SALARIES—1933-1934

General Stores	$ 9,384.00
Drug Store Service Station	5,239.75
Animal Account	85.00
Jobs	2,533.00
Multigraph	1,530.00
Summer Session Camp Site	535.50
Academic Meet Fund	833.42
Tests	130.00

Correspondence Study	816.00
Serology Laboratory	11,841.84
Statistical Service	1,413.76
General Administration—Farm Group	460.00
Quadrangle House	12,227.12
Quadrangle Cafeteria	3,469.21
Eastlawn House	766.10
Currier Hall House	6,449.25
Currier Hall Dining Service	2,111.30
Iowa Memorial Union Dining Service	6,735.72
Eastlawn Dining Service	622.66
Ranney Memorial Fund	300.00
Spelman Fund—905A Cooperative Projects	8,407.89
Spelman Fund—905B Curriculum Study	10,627.74
Spelman Fund—905C Child Development	42,625.79
Spelman Fund—905D State Organizations	1,555.29
Obstetrics and Gynecology	4,533.00
Ophthalmology	10,003.11
Pediatrics	1,354.00
Roentgenology Fees	117.87
Theory and Practice Fees	1,160.00
Mead-Johnson Metabolism Research	5,738.63
Zoology Research	2,038.00
Carnegie Corporation—Art Research	2,330.00
Stream Gaging Fund	85.00
University Theatre	153.00
Board of Conservation for Study of Blue-Green Algae	750.00
National Research Council—Liver Proteins	495.00
Anti-Oxygen Research	2,159.62
Eastman Fellowship	3,800.00
King's Daughters Scholarship	200.00
Carnegie Corporation for Advancement of Teaching	1,400.00
Sanxay Prize	500.00
Nutritive Value of Bread—Fleischmann Grant	1,125.00
National Oil Products Research	727.62
School of Religion	18,072.50
J. P. Laffey Scholarship	600.00
John F. Dillon Scholarship	150.00
W. T. Proudfoot Prize	25.00
Miller Scholarship	200.00
Wm. Gardiner Hammond Scholarship—Law	150.00
A. Whitney Carr Scholarship	559.92
William Jennings Bryan Fund	10.00
F. O. Lowden Oratorical Prize	150.00
Samuel LeFevre Memorial Prize	20.00
Johnson Memorial Prize	22.50
	$189,330.11

ADMINISTRATION SALARIES—1933-1934

President's Office:		
W. A. Jessup, president	$ 10,000.00	
T. H. MacBride, president emeritus	1,589.94	
Marcella Hotz, secretary	2,540.00	
Nancy Mitchem, assistant	1,530.00	
Margaret Grubbs, stenographer	918.00	$ 16,577.94
Dean of Men:		
R. E. Rienow, dean and assistant professor	$ 3,780.00	
Lonzo Jones, assistant	591.00	
Marguerite Bowser, secretary	1,122.00	
Alice W. Bauguess, clerk	159.00	
Beatrice Cox, clerk	459.00	$ 6,111.00
Dean of Women:		
Adelaide L. Burge, dean of women	$ 2,540.00	
Genevieve Chase, counselor	765.00	
Betty P. Kinkade, assistant	688.50	
Gertrude Gay, stenographer	765.00	
Phyllis Martin Jones, assistant	202.35	$ 4,960.85
Business Office:		
W. H. Bates, secretary	$ 5,000.00	
W. H. Cobb, comptroller	4,190.00	
D. W. Bray, chief accountant	1,910.00	
C. S. Galiher, business manager athletic department	1,692.00	
Clifford Rasley, cashier	1,910.00	
Carl McLachlan, assistant cashier	1,530.00	
Martha Davis, stenographer	1,275.00	
Genevieve Crum, stenographer	918.00	
E. B. Weekes, bookkeeper	1,377.00	

Ray Slezak, voucher clerk	255.00	
Dorothy Slezak, pay roll clerk	306.00	
Kathryn Murphy, pay roll clerk	382.50	
Gertrude Englert, pay roll clerk	229.50	
Myrrl Wical, desk clerk	765.00	
Lillian O'Harra, machine operator	867.00	
Leo Hasse, inventory accountant	1,375.00	
Vern Messer, accountant	437.91	
Burton R. Hynden, accountant	180.65	$ 24,600.56
Treasurer's Office:		
F. L. Hamborg, treasurer	$ 2,540.00	
Alice Ericson, stenographer	522.58	$ 3,062.58
Purchasing Department:		
F. E. Humeston, purchasing agent	$ 3,370.00	
Mary Miller, order clerk	1,071.00	$ 4,441.00
Registrar's Office:		
H. C. Dorcas, registrar	$ 3,370.00	
C. H. Maruth, assistant registrar	2,540.00	
Myrtle Keeley, assistant examiner	1,462.00	
Catharine Schulze, secretary	1,122.00	
Rena Sporleder, chief clerk	1,122.00	
Ruth Wickham, stenographer	1,020.00	
Marjorie Henderson, stenographer	671.50	
Jennie Phillips, stenographer	191.00	
Irma Clark, petition clerk	765.00	
Emma Landes, counter and telephone	765.00	
Florence K. Hamilton, recorder	701.25	
Margaret Sheedy, assistant and clerk	765.00	
Helen R. Black, fee clerk	714.00	
Blanche Lovett, balance sheet clerk	714.00	
Ruth Potter, statistical clerk	382.50	
Harriet Brown, stenogranher	1,020.00	
Edna Vaughn, stenographer	85.00	$ 17,410.25
Total Administration		$ 77,464.18

STAMPS AND POSTAGE SALARIES—1933-1934

Charles Dalton, mail carrier	$ 918.00	$ 918.00

UNIVERSITY PUBLICATIONS SALARIES—1933-1934

Administration:		
Fred M. Pownall, university editor	$ 2,089.00	
E. C. Wilson, news editor	1,905.00	
Ruth M. Pieper, executive secretary	593.60	
Alice Seydel, assistant	1,020.00	
Virginia Gray, typist and clerk	816.00	
Alice Lechty, stenographer and clerk	588.20	
Agnes West, stenographer and clerk	816.00	
David Flage, clerk	35.00	
Lucy Foraker, clerk	35.00	
Mary Staggs, clerk	35.00	
Cecelia Miller, clerk	35.00	$ 7,967.80
Mailing Service:		
Loretta Madden, supervisor	$ 918.00	
Alberta Bauer, clerk	297.50	
Margaret Farnsworth, stenographer	386.75	
Mary Louise Kelley, stenographer	59.50	$ 1,661.75
Total Publications		$ 9,629.55

IOWA MEMORIAL UNION SALARIES—1933-1934

R. H. Fitzgerald, director	$ 3,323.16	
Irene K. Warner, secretary	226.68	
Mrs. A. H. Ford, hostess	680.00	
Catherine Wright, assistant hostess	106.93	
Lloyse Fisher, clerk	680.04	
Blossom Henton, building clerk	32.87	
Elizabeth Eliason, building clerk	783.13	
T. M. Rehder, assistant student service	400.01	
Helen M. Reich, associate hostess	980.29	
Kathryn Smith, secretary	417.47	$ 7,630.58

Employment Bureau:		
B. W. Robinson, manager	$ 1,425.00	
Bess White, secretary	103.65	
Mrs. Eloise Herring, secretary	814.35	$ 2,343.00
Housing Service:		
F. E. Holmes, manager	$ 929.00	
Imelda Cusack, secretary	1,020.00	$ 1,949.00
Total Memorial Union		$ 11,922.58

ALUMNI SERVICE SALARIES—1933-1934

F. G. Higbee, director	$ 716.04	
Florence McDowell, secretary	1,020.00	$ 1,736.04

STUDENTS OUT-PATIENT DEPARTMENT SALARIES—1933-1934

C. I. Miller, director	$ 2,194.00	
A. L. Blome, medical examiner	106.25	
R. H. Veldhouse, examiner	1,210.60	
Delphine Roberson, nurse	1,122.00	
Florence Musack, secretary	272.00	
P. A. Nierling, medical examiner	1,013.12	
Freda Sievers, secretary	544.00	
Grace Williams, medical examiner	246.96	$ 6,708.93

PHYSICAL PLANT SALARIES—1933-1934

Administration:		
A. A. Smith, acting superintendent	$ 3,370.00	
A. F. Swanson, assistant superintendent	2,036.00	
G. L. Horner, architect and engineer	3,040.00	
J. J. Hinman, water analyst	425.00	
J. C. Warner, chief clerk	816.00	
Ruth Montgomery, coal clerk	867.00	
Florence Miller, stenographer	1,020.00	
John Winters, architect	1,350.00a	$ 12,924.00

a$1,350 transferred to PWA pay roll.

LIBERAL ARTS SALARIES—1933-1934

Administration:		
Laura C. Ansel, secretary	$ 1,275.00	
Katherine Switzer, assistant secretary	38.25	
Mildred L. Walker, assistant secretary	325.13	$ 1,638.38
Botany:		
R. B. Wylie, professor and head	$ 3,780.00	
B. Shimek, professor	1,700.00	
G. W. Martin, professor	3,370.00	
W. F. Loehwing, professor	3,370.00	
W. A. Anderson, instructor	1,700.00	
Lucy Cavanagh, assistant curator	1,190.00	
H. L. Dean, graduate assistant	450.00	
H. H. LaFuze, graduate assistant	225.00	
H. D. Harrington, graduate assistant	225.00	
J. E. Yarbrough, graduate assistant	450.00	
Alonzo DeHaan, planthouse assistant	1,020.00	
Margaret Wolf, graduate assistant	135.00	$ 17,615.00
Chemistry:		
Edward Bartow, professor and head	$ 5,500.00a	
a$500 refunded on C. R. V. No. 339 April 27, 1934.		
H. A. Mattill, professor	2,500.00	
J. N. Pearce, professor	3,370.00	
L. C. Raiford, professor	3,370.00	
G. H. Coleman, professor	3,584.84	
H. L. Olin, professor	3,121.00	
E. W. Rockwood, professor	1,700.00	
P. A. Bond, associate professor	2,747.50	
W. G. Eversole, assistant professor	2,540.00	
Jacob Cornog, assistant professor	2,120.00	
L. J. Waldbauer, assistant professor	2,330.00	
C. P. Berg, associate biochemistry	1,868.00	
C. L. Lovell, instructor	1,700.00	
Lothrop Smith, instructor	1,700.00	
A. P. Hoelscher, instructor	1,700.00	
Frank Long, glassblower	1,277.70	

L. C. Bauguess, graduate assistant	450.00	
Marie Andersch, graduate assistant	450.00	
S. E. Hazlet, graduate assistant	450.00	
J. W. Newsome, graduate assistant	450.00	
W. M. Newton, graduate assistant	225.00	
R. E. Silker, graduate assistant	450.00	
Margaret E. Thomas, graduate assistant	450.00	
A. C. Hanson, graduate assistant	450.00	
W. H. Seegers, graduate assistant	45.00a	
Herman Wiegand, glassblower	791.63	
L. F. Berhenke, graduate assistant	225.00	
R. I. Claassen, graduate assistant	450.00	
E. W. Doughty, graduate assistant	450.00	
E. St. Clair Gantz, graduate assistant	450.00	
G. G. Pumplin, graduate assistant	225.00	
Alice Dickinson, graduate assistant	225.00	
Eugene Wells, graduate assistant	225.00	
W. J. Peterson, graduate assistant	225.00	
L. A. Hamilton, graduate assistant	22.50	
Vernon Lamb, graduate assistant	225.00	
F. H. Battey, custodian	1,360.00	
Homer Hall, lecturer assistant	1,020.00	
F. A. Tucker, assistant storekeeper	1,122.00	
J. H. Thomas, assistant storekeeper	969.00	
W. H. Deming, assistant storekeeper	969.00	
Edna Wilson, assistant storekeeper	816.00	
Helen Brum, stenographer and clerk	1,020.00	
George Anderlik, mechanician	1,910.00	
Elizabeth Larue, graduate assistant	225.00	
S. P. Miller, graduate assistant	225.00	
Dillon Evers, stenographer and clerk	372.00	
Adrian C. Kuyper, instructor	1,500.00	
W. R. Meredith, graduate assistant	225.00	
Leslie E. Blackman, graduate assistant	202.50	
Wm. Henry Holst, graduate assistant	112.50	
Ralph M. Conrad, graduate assistant	112.50	$ 60,223.67
Geology:		
G. F. Kay, professor and head	$ 5,995.00	
A. C. Trowbridge, professor	4,392.50	
J. J. Runner, associate professor	2,955.00	
A. C. Tester, assistant professor	2,747.50	
A. K. Miller, assistant professor	2,747.50	
J. H. Melvin, graduate assistant	225.00	
Garvin Taylor, graduate assistant	225.00	
M. L. Thompson, graduate assistant	450.00	
H. G. Guest, graduate assistant	450.00	
Robert Hamilton, graduate assistant	450.00	
Glen Petrick, graduate assistant	225.00	
Elliot Powers, graduate assistant	112.50	
L. Lambert, attendant	680.00	
Vernon E. Briard, graduate assistant	225.00	$ 21,880.00
History:		
W. T. Root, professor and head	$ 5,400.00	
H. G. Plum, professor	3,370.00	
L. Pelzer, professor	3,370.00	
G. G. Andrews, associate professor	3,370.00	
H. J. Thornton, assistant professor	2,955.00	
C. W. deKiewiet, assistant professor	2,955.00	
W. R. Livingston, assistant professor	2,540.00	
Clara M. Daley, assistant professor	2,120.00	
H. R. Anderson, assistant professor	974.36	
W. J. Petersen, instructor	170.00	
G. W. Prange, graduate assistant	225.00	
Veva Cox, secretary	794.75	
Philip D. Jordan, graduate assistant	225.00	$ 28,469.11
Home Economics:		
Frances Zuill, professor and head	$ 4,190.00	
Alice Brigham, associate professor	2,747.50	
Mate Giddings, assistant professor	2,372.00	
Edna A. Hill, assistant professor	2,120.00	
Lulu E. Smith, assistant professor	2,120.00	
Ione Hosman, instructor	1,700.00	
Helen Waite, instructor	616.25	
Jane Reha, attendant	340.00	$ 16,205.75

a$45 refunded on C. R. V. No. 103—September, 1933.

School of Journalism:		
F. L. Mott, director	$ 3,342.00	
F. J. Lazell, associate professor	2,527.50	
F. M. Pownall, assistant professor	1,253.00	
E. F. Mason, assistant professor	1,905.00	
C. L. Sanders, associate	2,071.70	
Loie Randall, secretary	1,224.00	$ 12,323.20
Mathematics:		
H. L. Rietz, professor and head	$ 5,400.00	
E. W. Chittenden, professor	4,392.50	
J. F. Reilly, professor	3,121.00	
R. P. Baker, associate professor	2,747.50	
C. C. Wylie, associate professor	2,747.50	
Roscoe Woods, associate professor	2,747.50	
L. E. Ward, assistant professor	2,540.00	
Nelson Conkwright, associate	2,036.00	
A. T. Craig, associate	1,952.00	
Ruth O. Lane, instructor	297.50	
E. G. Harrell, graduate assistant	450.00	
J. W. Querry, graduate assistant	652.50	
L. A. Knowler, graduate assistant	450.00	
E. C. Stopher, graduate assistant	270.00	
Arthur Ollivier, graduate assistant	450.00	
Howard Wagner, graduate assistant	85.00	
Doris E. Smith, secretary	280.50	
A. K. Eittreim, graduate assistant	90.00	$ 30,709.50
Military Science and Tactics:		
C. R. Lewis, professor and head	$ 1,020.00	
F. R. Schucker, instructor	255.00	
J. A. Lemons, assistant	255.00	
W. D. Rahming, chief clerk	1,530.00	
O. E. Van Doren, band instructor	2,120.00	
Himie Voxman, band member	21.30	
C. D. McLarand, band member	21.30	
M. Ukena, band member	21.30	
F. C. Stauffer, band member	21.30	
J. J. Prichett, band member	21.30	
R. L. Wellstead, band member	21.30	
A. W. Glover, band member	21.30	
Donald Secrest, band member	21.30	
J. G. Connor, band member	21.30	
J. B. Wilson, band member	21.30	
L. S. Trevarthen, band member	21.30	
T. C. Collins, band member	21.30	
M. M. Knight, band member	21.30	
Sidwell Smith, band member	21.30	
M. McGuire, band member	21.30	
C. J. Goldthwaite, band member	21.30	
Chas. Griffin, band member	21.30	
Marvel Joehnk, band member	21.30	
Wm. Rae, band member	21.30	
Donald Hudson, band member	21.30	
E. V. Harrington, band member	21.30	
R. J. Benda, band member	21.30	
H. E. Stadler, band member	21.30	
E. T. Jolliffe, band member	21.30	
L. E. Mangels, band member	21.30	
R. J. Adams, band member	21.30	
S. H. Sanborn, band member	21.30	
M. D. Mieras, band member	21.30	
L. F. Swartley, band member	21.30	
A. B. Cummins, band member	21.30	
L. K. Dutton, band member	21.30	
Frank Tyner, band member	21.30	
M. S. Thompson, band member	21.30	
M. V. Jones, band member	21.30	
Raymond Houseman, band member	6.65	
H. L. McCollum, band member	6.65	
H. E. Miller, band member	6.65	
E. A. Stamos, band member	6.65	
F. D. Dodd, band member	6.65	
A. J. Souchek, band member	6.65	
H. C. Cockshoot, band member	6.65	
M. J. Cockshoot, band member	6.65	
L. A. Faust, band member	6.65	
R. D. Smith, band member	6.65	
Wm. Ward, band member	6.65	
Edw. Albright, band member	6.65	
D. W. Fisher, band member	6.65	
D. Schier, band member	6.65	

Max Gilbert, band member	6.65	
E. E. Baldwin, band member	6.65	
Gilbert McEwen, band member	6.65	
Edward King, band member	6.65	
Wm. M. Dennis, band member	6.65	
J. B. Schweizer, band member	6.65	
W. Kain, band member	6.65	
Howard Van Doren, band member	6.65	
Stanley Smith, band member	6.65	
J. E. McCracken, band member	6.65	
A. B. Carlton, band member	6.65	
Donald Chapman, band member	6.65	
Mrs. A. Ellett, vocalist	10.00	$ 6,087.10
Philosophy:		
Herbert Martin, professor and head	$ 3,780.00	
Bonno Tapper, assistant professor	2,747.50	
Herbert Feigl, lecturer	2,120.00	$ 8,647.50
Department of Athletics:		
E. H. Lauer, director and professor	$ 4,127.00	
O. M. Solem, professor and coach	3,714.00	
G. T. Bresnahan, assistant and coach	3,965.00	
R. F. Williams, assistant and coach	3,500.00	
O. H. Vogel, assistant and coach	3,111.00	
E. G. Schroeder, assistant professor	295.00	
Chas. Kennett, golf instructor	2,877.00	
Edward Voltmer, instructor	1,530.00	
E. B. Greene, assistant	1,020.00	
D. A. Armbruster, instructor	169.50	
H. M. Howard, instructor	1,019.00	
W. T. Swenson, assistant coach	1,629.00	
L. Harrison, assistant coach	1,629.00	
W. Boelter, assistant coach	2,696.00	
C. S. Galiher, business manager	424.00	
Florence Havlik, stenographer	616.25	
Eleanor Schmidt, stenographer	969.00	
Elwin Shain, attendant	255.00	$ 33,545.75
Physical Education for Men:		
E. H. Lauer, director and professor	$ 825.00	
C. H. McCloy, research professor	1,250.00	
E. G. Schroeder, assistant professor	2,660.00	
A. S. Fourt, medical supervisor	2,120.00	
A. L. Blome, medical examiner	1,773.94	
L. B. Sedlacek, medical examiner	161.26	
D. A. Armbruster, instructor	2,412.00	
A. Baumgartner, instructor	1,952.00	
H. E. Briceland, instructor	1,952.00	
H. M. Howard, instructor and coach	849.00	
Hazel H. Jones, secretary	340.00	
Mabel Thurlwell, secretary	548.44a	
Elwin Shain, attendant	552.96	
Katherine Switzer, secretary	680.00	
Rachel E. Metheny, secretary	23.02	$ 18,099.62
Physical Education for Women:		
Elizabeth Halsey, professor and head	$ 4,190.00	
Marjorie Camp, assistant professor	2,456.00	
Grace Williams, assistant professor	2,116.66	
Miriam Taylor, associate	1,952.00	
Janet Cumming, instructor	1,700.00	
Frances Keefe, instructor	1,615.00	
Jane Shurmer, instructor	1,530.00	
Alice I. Sherbon, instructor	1,445.00	
Olive Cox, recorder	1,020.00	
Bess L. Adams, head matron	467.50	
Ella Idema, assistant matron	382.50	
Loraine Frost, instructor	850.00	$ 19,724.66
Physics:		
G. W. Stewart, professor and head	$ 5,400.00	
Alexander Ellett, professor	3,698.00	
J. A. Eldridge, professor	3,575.00	
C. J. Lapp, associate professor	2,955.00	
E. P. T. Tyndall, associate professor	2,955.00	
J. E. Booher, graduate assistant	450.00	
H. B. Goff, graduate assistant	450.00	
J. N. Sayler, graduate assistant	450.00	
R. D. Huntoon, graduate assistant	450.00	

a$17.14 refunded on C. R. V. No. 383 in June.

F. E. Throw, graduate assistant	450.00	
J. G. Sentinella, instrument maker	1,357.40	
Merwin Coakley, apparatus assistant	816.00	
Doris E. Smith, secretary	586.50	
DeVer Colson, graduate assistant	225.00	
A. W. Schindler, assistant	255.00	$ 24,072.90
Political Science:		
B. F. Shambaugh, professor and head	$ 3,370.00	
F. E. Horack, professor	3,370.00	
J. Van Der Zee, professor	3,121.00	
K. H. Porter, professor	3,121.00	
J. E. Briggs, associate professor	2,955.00	
I. L. Pollock, associate professor	2,955.00	
G. F. Robeson, associate professor	2,747.50	
S. Bose, lecturer	1,275.00	
E. P. Allen, assistant	1,020.00	
C. O. Smith, graduate assistant	450.00	
Lucille Schwilck, graduate assistant	450.00	
A. A. Allan, graduate assistant	225.00	
Dorothy Wagner Regur, stenographer	106.25	
J. A. Lyons, graduate assistant	450.00	
Jane Pierce, stenographer	361.25	
Clara M. Vance, stenographer	42.50	$ 26,019.50
Psychology:		
C. E. Seashore, professor and head	$ 3,920.75	
C. A. Ruckmick, professor	3,780.00	
F. B. Knight, professor	2,700.00	
L. E. Travis, professor	1,450.12	
N. C. Meier, associate professor	2,955.00	
Lonzo Jones, assistant professor	1,182.00	
Joseph Tiffin, assistant professor	1,270.00	
R. E. Miller, instructor	763.75	
R. Y. Walker, graduate assistant	1,400.00	
J. G. Sentinella, instrument maker	678.60	
Paul Greene, graduate assistant	450.00	$ 20,550.22
Zoology:		
J. H. Bodine, professor and head	$ 5,400.00	
Emil Witschi, professor	5,000.00	
G. L. Houser, professor	3,370.00	
H. F. Wickham, professor	1,011.00	
R. L. King, associate professor	3,370.00	
F. A. Stromsten, associate professor	2,747.50	
H. W. Beams, assistant professor	2,246.00	
P. L. Risley, associate	2,120.00	
Gordon Marsh, associate	2,036.00	
L. O. Nolf, associate	2,036.00	
J. E. McCroan, graduate assistant	450.00	
Eleanor Slifer, associate	1,185.00	
R. R. Stuart, graduate assistant	450.00	
A. B. Taylor, graduate assistant	450.00	
H. C. Burdick, graduate assistant	225.00	
Vincent Thompson, graduate assistant	225.00	
G. M. Riley, graduate assistant	337.50	
Arthur Schipper, graduate assistant	225.00	
Evelyn Cook, technician assistant	360.00	
Isabelle Weed, technician assistant	386.75	
Malcolm Ray, chemistry room assistant	160.00	
Mona Murphy, assistant	935.00	
A. T. Casteel, attendant	417.05	
L. C. Reger, attendant	38.25	
Richard Miller, graduate assistant	225.00	
Gordon Walls, associate	1,400.00	$ 36,806.05
School of Fine Arts—Administration:		
R. H. Fitzgerald, director	$ 830.52	$ 830.52
Graphic and Plastic Arts:		
Catherine Macartney, associate professor	$ 2,747.50	
Edna N. Patzig, assistant professor	1,060.00	
Edith Bell, associate	2,036.00	
Harry Stinson, associate	1,442.72	
Ruth Wilkinson, instructor	1,700.00	
Aden Arnold, instructor	1,190.00	
Alice Davis, instructor	1,445.00	
G. I. Palminteri, assistant	765.00	
Chas. Okerbloom, Jr., assistant	849.96	
T. F. Wood, secretary	344.25	
Elmer Rice, lecturer	200.00	
Grant Wood, instructor	1,000.00	

Laroda Taft, lecturer	450.00	
Wayman Adams, lecturer	250.00	$ 15,480.43
Music:		
P. G. Clapp, professor and head	$ 5,400.00	
F. E. Kendrie, professor	3,780.00	
C. B. Righter, associate professor	3,184.40	
Esther Swisher, assistant professor	2,540.00	
Anne Pierce, associate	423.74	
Harry Thatcher, Jr., instructor	1,530.00	
Addison Alspach, instructor	1,530.00	
Herald Stark, assistant	1,100.00	
Harold Cerny, graduate assistant	450.00	
L. H. Diercks, associate	424.00	
K. V. A. Forbes, instructor	1,530.00	
W. L. Multer, lecturer	1,100.00	
J. A. Keen, lecturer	600.00	
Murray H. Baylor, graduate assistant	225.00	$ 23,817.14
History and Appreciation of Fine Arts:		
Harry Stinson, associate	$ 509.28	
Aden Arnold, instructor	425.00	$ 934.28
Speech:		
E. C. Mabie, professor and head	$ 2,500.00	
A. C. Baird, professor	3,575.00	
L. E. Travis, professor	1,449.88	
H. C. Harshbarger, assistant professor	2,330.00	
Joseph Tiffin, assistant professor	1,270.00	
H. G. Barnes, assistant professor	2,204.00	
Helene Blattner, associate	976.00	
Bessie Rasmns, instructor	1,700.00	
Mary Swanson, secretary	765.00	
Erla Blaine, secretary	270.94	$ 17,040.82
Dramatic Art:		
E. C. Mabie, professor and head	$ 2,500.00	
V. M. Morton, associate professor	2,955.00	
H. D. Sellman, associate	2,288.00	
Helene Blattner, associate	976.00	
Arnold Gillette, instructor	2,120.00	
E. H. Bahn, instructor	1,530.00	
Mildred Sutherland, graduate assistant	1,250.00	
Edmund Evans, assistant	274.78	$ 13,893.78
School of Letters—Administration:		
Norman Foerster, administrator and director	$ 814.36	$ 814.36
English:		
Norman Foerster, director	$ 5,293.73	
Baldwin Maxwell, professor	4,190.00	
H. Larsen, professor	4,190.00	
E. P. Kuhl, professor	3,985.00	
E. N. S. Thompson, professor	3,575.00	
E. F. Piper, professor	3,370.00	
S. B. Sloan, professor	2,747.50	
B. V. Crawford, associate professor	2,747.50	
Nellie S. Aurner, associate professor	2,540.00	
W. L. Sowers, associate professor	2,540.00	
J. H. Scott, associate professor	2,330.00	
M. F. Carpenter, associate professor	423.34	
J. W. Ashton, assistant professor	2,540.00	
John McGalliard, assistant professor	2,540.00	
Margaret Alterton, assistant professor	1,561.60	
Estella M. Boot, assistant professor	1,700.00	
Carrie Stanley, assistant professor	1,700.00	
O. E. Johnson, associate	2,120.00	
H. H. Hoeltje, associate	1,952.00	
Luella M. Wright, associate	1,700.00	
S. M. Pitcher, instructor	1,952.00	
A. N. Stuntz, instructor	1,700.00	
Alma Hovey, instructor	1,700.00	
L. M. Morton, instructor	1,530.00	
C. E. Jorgenson, instructor	1,360.00	
Mary Mueller, instructor	760.00	
Annette Anderson, instructor	1,360.00	
W. L. Schramm, assistant	242.28	
Evan Reiff, graduate assistant	450.00	
Agnes Rohwedder, secretary	1,020.00	
Albert L. Walker, instructor	506.25	$ 66,326.20

German:		
C. B. Wilson, professor	$ 1,910.00	
Erich Funke, associate professor	2,955.00	
H. O. Lyte, assistant professor	2,330.00	
F. L. Fehling, instructor	1,700.00	
Marie A. Meyer, graduate assistant	450.00	
Hildegarde Stielow, graduate assistant	450.00	
Agnes Murphy, graduate assistant	405.00	
Hildegarde Frese, graduate assistant	405.00	$ 10,605.00
Classical Languages:		
R. C. Flickinger, professor and head	$ 5,400.00	
F. H. Potter, professor	3,121.00	
Helen M. Eddy, associate professor	254.20	
D. S. White, assistant professor	2,747.50	
O. E. Nybakken, instructor	1,530.00	$ 13,052.70
Romance Languages:		
S. H. Bush, professor and head	$ 4,392.50	
R. E. House, professor	4,190.00	
E. K. Mapes, associate professor	2,955.00	
C. E. Cousins, associate professor	2,540.00	
Helen M. Eddy, associate professor	254.20	
R. Brugere, assistant professor	2,872.00	
Grace Cochran, assistant professor	2,120.00	
Ilse Probst Laas, assistant professor	1,868.00	
Ruth Davis, associate	892.00	
Tacie Knease, instructor	1,615.00	
Isabelle Redfield, instructor	1,615.00	
J. C. Babcock, instructor	1,615.00	
Lucile K. Delano, instructor	765.00	
Elizabeth Barbou, instructor	1,530.00	
Catherine Miller, instructor	1,445.00	
K. G. Brooks, assistant	1,700.00	
Jessie Manifold, graduate assistant	450.00	
Kathryn Baker, assistant	420.75	
Bessie Day, graduate assistant	225.00	$ 33,464.45
Total Liberal Arts		$578,877.59

ENGINEERING SALARIES—1933-1934

Administration:		
C. C. Williams, professor and head	$ 6,190.00	
Mary Sheedy, secretary	1,275.00	
Norma Englert, librarian and clerk	901.00	$ 8,366.00
Civil Engineering:		
B. J. Lambert, professor and head	$ 4,595.00	
E. L. Waterman, professor	3,780.00	
R. B. Kittredge, professor	3,370.00	
A. H. Holt, associate professor	2,955.00	
Q. B. Graves, graduate assistant	34.00	$ 14,734.00
Electrical Engineering:		
E. B. Kurtz, professor and head	$ 4,352.00	
G. F. Corcoran, associate professor	1,353.00	
R. R. Whipple, assistant professor	2,120.00	
Carl Menzer, associate radio operator	425.00	
J. L. Potter, instructor	1,530.00	
Warren R. Neumann, associate professor	1,353.00	$ 11,133.00
Engineering Drawing:		
F. G. Higbee, professor and head	$ 4,153.68	
F. P. Schone, associate professor	2,540.00	
O. J. Baldwin, instructor	1,700.00	
C. D. Mullinex, graduate assistant	204.00	$ 8,597.68
Mechanical Engineering:		
H. O. Croft, professor and head	$ 4,026.00	
G. J. Keller, associate professor	886.50	
T. G. Caywood, associate professor	2,540.00	
R. M. Barnes, associate professor	2,955.00	
A. V. O'Brien, instructor	2,330.00	
T. B. Thoren, instructor	1,741.93	
K. H. Ekstrand, instructor	1,020.00	
John Fielding, instructor	1,868.00	
E. A. Putnam, mechanic and laboratory assistant	1,700.00	
Jud E. White, assistant	920.83	
Frank Peterson, assistant	179.81	$ 20,168.07

Mechanics and Hydraulics:		
S. M. Woodward, professor and head	$ 2,800.08	
F. A. Nagler, professor	1,677.50	
F. T. Mavis, associate professor	2,955.00	
F. E. Holmes, assistant professor	1,435.66	
J. W. Howe, assistant professor	2,204.00	
C. J. Posey, instructor	2,036.00	
Helen White, stenographer	510.00	
J. Stuart Meyers, professor	200.00	
Byron T. Bird, professor	1,993.34	
Harold Wessman, professor	1,529.03	$ 17,340.61
Total Engineering		$ 80,339.36

COAL UTILIZATION SALARIES—1933-1934

L. P. Meade, assistant	$ 1,020.00	
C. F. Schmarje, research assistant	510.00	
R. A. Whealy, graduate assistant	424.92	
Chas. Campbell, graduate assistant	424.92	
F. W. Godwin, assistant	25.00	
R. J. Diwoky, assistant	30.00	
W. R. Meredith, assistant	20.00	$ 2,454.84

MEDICINE SALARIES—1933-1934

Administration:		
Alice White, secretary	$ 1,377.00	
Suzanne Chase, secretary	918.00	
H. L. Beye	500.00	
J. T. McClintock	500.00	
E. D. Plass	500.00	$ 3,795.00
Anatomy and Histology:		
E. M. MacEwen, professor and head	$ 4,869.75	
A. E. Lambert, professor	3,871.50	
W. R. B. Robertson, associate	2,540.00	
A. R. Buchanan, assistant	2,120.00	
I. W. Leighton, instructor	1,020.00	
E. W. Scheldrup, assistant	1,530.00	
W. M. Peck, assistant	850.00	
Kenneth Fowler, technician	850.00	
Frances Bender, technician	850.00	
Katherine E. Lindorfer, technician	247.72	
R. E. Fowler, technician	714.00	
Ed Rushfeldt, technician	918.00	
Eleanor Wilson, secretary	816.00	
Roy Fowler, technician	425.00	$ 21,621.97
Biochemistry:		
H. A. Mattill, professor	$ 2,500.00	
R. B. Gibson, associate professor	3,780.00	$ 6,280.00
Dermatology:		
J. B. Kessler, professor and head	$ 322.28	
J. C. Kessler, assistant professor	255.00	$ 577.28
Neurology:		
C. Van Epps, professor and head	$ 2,540.00	
C. G. Barer, assistant	2,120.00	
A. L. Sahs, assistant	850.00	
Vera Ragan, secretary	765.00	$ 6,275.00
Obstetrics and Gynecology:		
E. D. Plass, professor and head	$ 7,750.00	
E. von Graff, professor	5,800.00	
J. H. Randall, instructor	2,540.00	
L. J. Harris, assistant	2,120.00	
R. M. Collins, assistant	1,700.00	
Lucile Reams, secretary	1,020.00	$ 20,930.00
Ophthalmology:		
C. S. O'Brien, professor and head	$ 7,750.00	
C. W. Rutherford, associate professor	6,190.00	
C. H. DeVaul, assistant	170.00	
J. M. Molsberry, assistant	425.00	
A. R. Kahler, assistant	1,020.00	
A. C. Richmond, assistant	425.00	
J. H. Matheson, assistant	1,020.00	
Helen McInnerny, secretary	918.00	

P. J. Leinfelder, assistant	765.00	
H. C. Kluever, assistant	510.00	$ 19,193.00
Otolaryngology:		
D. M. Lierle, professor and head	$ 2,955.00	
P. M. Moore, assistant professor	3,370.00	
J. J. Potter, instructor	1,500.00	
S. N. Reger, assistant	800.00	
R. W. Teed, assistant	1,020.00	
A. E. Walker, assistant	255.00	
W. C. Kleinpell, assistant	765.00	
Della Pepler, technician	1,020.00	
Twyla Hirt, technician	510.00	
Esther Grandrath, secretary	765.00	
B. M. Merkel, assistant	765.00	
J. M. Kinkade, assistant	510.00	
C. A. Noe, assistant	255.00	$ 14,490.00
Pathology and Bacteriology:		
H. P. Smith, professor and head	$ 6,190.00	
E. D. Warner, instructor	2,246.00	
K. M. Brinkhous, assistant	2,120.00	
A. E. Braley, assistant	1,785.00	
R. S. Aronson, assistant	1,190.00	
C. H. Coughlan, assistant	630.00	
D. A. Mathes, assistant	510.00	
C. B. Meffert, assistant	510.00	
J. J. Seemuth, technician	1,062.50	
T. M. Fairchild, technician	918.00	
Geraldine Ruess, technician	816.00	
Alvin Green, technician	21.93	
G. F. Gerischer, technician	794.07	
Anton Nerad, diener	816.00	
Mildred Krohn, secretary	816.00	$ 20,425.50
Pediatrics:		
P. C. Jeans, professor and head	$ 7,330.00	
J. D. Boyd, associate professor	3,200.00	
M. L. Floyd, associate	2,789.00	
Evelyn Dulin, assistant	212.49	
Martha J. Oelke, technician	127.50	
Florence Tully, secretary	918.00	
Gertrude Mitchell, assistant	390.70	$ 14,967.69
Pharmacology:		
O. H. Plant, professor and head	$ 5,800.00	
E. G. Gross, associate professor	3,370.00	
D. H. Slaughter, instructor	2,120.00	
A. P. Freund, mechanician	1,270.00	
J. J. Wildman, animal caretaker	1,020.00	
J. J. Healy, technician	1,020.00	
Barbara Heberling, secretary	765.00	$ 15,365.00
Physiology:		
J. T. McClintock, professor and head	$ 4,500.00	
H. M. Hines, associate professor	3,370.00	
W. W. Tuttle, assistant professor	2,849.00	
D. W. Cowan, associate	2,324.00	
G. C. Knowlton, instructor	1,700.00	
A. P. Freund, mechanician	1,270.00	
H. L. Olds, technician	1,020.00	
Ruth A. Bettler, secretary	816.00	$ 17,849.00
Roentgenology:		
H. D. Kerr, associate professor and head	$ 1,257.00	
Titus C. Evans, assistant	100.00	$ 1,357.00
General Surgery:		
H. L. Beye, professor and head	$ 4,190.00	
F. R. Peterson, associate professor	3,370.00	
D. H. Brown, instructor	2,288.00	
C. N. Cooper, instructor	2,288.00	
M. D. Gardner, instructor	1,910.00	
F. E. Hambrecht, instructor	1,910.00	
M. T. Bates, assistant	1,700.00	
A. C. Pattison, assistant	1,700.00	
D. A. Mathes, assistant	510.00	
C. B. Meffert, assistant	510.00	
Elda Popoff, secretary	765.00	$ 21,141.00

Genito-Urinary Surgery:		
N. G. Alcock, professor and head	$ 3,370.00	
H. P. Lee, assistant professor	3,780.00	
W. K. Hicks, assistant	2,120.00	
R. H. Flocks, assistant	1,275.00	
M. Ellik, assistant	1,020.00	
Florence McKinley, secretary	765.00	$ 12,330.00
Orthopedic Surgery:		
A. Steindler, professor and head	$ 2,540.00	
J. Kulowski, associate professor	3,370.00	
W. R. Hamsa, assistant	1,275.00	
T. L. Waring, assistant	1,275.00	
Beulah Thomas, secretary	846.60	$ 9,306.60
Theory and Practice:		
F. M. Smith, professor and head	$ 5,000.00	
H. M. Korns, associate professor	5,000.00	
C. W. Baldridge, associate professor	4,190.00	
Kate Daum, assistant professor	1,256.66	
W. M. Fowler, assistant professor	2,535.00	
J. A. Greene, associate	2,540.00	
E. L. DeGowin, instructor	1,700.00	
W. D. Paul, assistant	1,700.00	
H. M. Hurevitz, assistant	1,275.00	
Julia Cole, assistant	850.00	
Raymond Gregory, assistant	900.00	
Edna B. Pate, secretary	765.00	$ 27,711.66
Medical Jurisprudence:		
C. M. Dutcher, lecturer	$ 255.00	
A. H. Jacobsen, lecturer	63.75	$ 318.75
University Department of Health:		
Grace Williams, medical examiner	$ 176.40	$ 176.40
Total Medicine		$234,110.85

MEDICINE RESEARCH SALARIES—1933-1934

Anatomy:		
Esther Powers, artist	$ 1,487.50	$ 1,487.50
Pediatrics:		
Genevieve Stearns, research associate	$ 2,706.00	
Dorothy Moore, research assistant	425.00	
Mary Cosens, research assistant	407.32	
Edna Warweg, technician	1,020.00	
Ruth Catherwood, technician	510.00	$ 5,068.32
Pharmacology:		
I. H. Pierce, research associate	$ 3,370.00	$ 3,370.00
Surgery:		
Paul Stufflebeam, technician	$ 935.00	$ 935.00
Orthopedic Surgery:		
Ruth Catherwood, technician	$ 510.00	
Thea Weigand, secretary	1,020.00	
Geneva Kneisel stenographer	765.00	$ 2,295.00
Theory and Practice:		
Adelaide Barer, research assistant	$ 1,718.00	$ 1,718.00
Total Medicine Research		$ 14,873.82

DENTISTRY SALARIES—1933-1934

Dean's Office:		
Mary Otto, secretary	$ 1,530.00	
Mary Hohenschuh, assistant clerk	509.94	
H. J. Freeman, assistant	130.00	$ 2,169.94
Infirmary:		
Louise Anderson, clerk	$ 1,326.00	
Anna Meyer, assistant clerk	1,020.00	
Laura Benner, assistant clerk	510.00	
Harriet Orrick, superintendent of Nurses	935.00	
Alice Miller, clinical nurse	850.00	
Florence Maytum, clinical nurse	850.00	
Edna Borts, clinical nurse	850.00	
Harry Wharton, custodian	1,200.00	$ 7,541.00

Clinical Crown and Bridge:		
A. O. Klaffenbach, professor and head	$ 4,190.00	
A. F. Koch, demonstrator	1,910.00	$ 6,100.00
Clinical Prosthetic Dentistry:		
E. S. Smith, professor and head	$ 4,595.00	
H. E. Mitchell, demonstrator	680.00	
Lynn C. Dirksen, demonstrator	900.00	$ 6,175.00
Dental Pathology:		
A. W. Bryan, professor and head	$ 5,400.00	
F. D. Francis, assistant professor	2,955.00	$ 8,355.00
Operative and Dental Anatomy:		
Erling Thoen, professor and head	$ 4,595.00	
J. V. Blackman, assistant professor	3,370.00	
Clay Burkhardt, demonstrator	2,120.00	$ 10,085.00
Operative and Clinical Operative Dentistry:		
C. L. Drain, associate	$ 3,780.00	
O. E. Schlanbusch, assistant	3,534.00	
J. H. Wick, instructor	2,706.00	
J. D. Wells, instructor	2,540.00	
G. S. Easton, instructor	2,540.00	
Peter Laude, instructor	1,910.00	
C. N. Booth, instructor	1,275.00	
R. M. Way, interne	425.00	$ 18,710.00
Oral Surgery:		
R. A. Fenton, professor and head	$ 2,747.50	
A. M. Maris, demonstrator	1,275.00	$ 4,022.50
Orthodontia:		
J. E. Rose, professor and head	$ 4,190.00	
L. B. Higley assistant professor	3,534.00	
C. F. Bruggemann, graduate assistant	400.00	
V. O. Hasek, graduate assistant	400.00	$ 8,524.00
Prosthetic Crown and Bridge:		
R. V. Smith, professor and head	$ 4,595.00	
D. L. Crissinger, demonstrator	2,330.00	$ 6,925.00
Radiography and Jurisprudence:		
E. A. Rogers, professor and head	$ 4,595.00	$ 4,595.00
Total Dentistry		$ 83,202.44

PHARMACY SALARIES—1933-1934

W. J. Teeters, professor and dean	$ 3,771.00	
R. A. Kuever, professor	3,121.00	
Zada M. Cooper, associate professor	1,700.00	
J. W. Jones, associate professor	1,700.00	
David Boot, assistant	1,020.00	
Evalyn M. Norris, laboratory assistant	637.50	
Ferne Lewis, stenographer	127.50	
Selma Seashore, stenographer	382.50	$ 12,459.50

LAW SALARIES—1933-1934

E. A. Gilmore, professor and dean	$ 6,955.00	
P. Bordwell, professor	6,580.00	
R. M. Perkins, professor	5,800.00	
P. Mechem, professor	5,800.00	
C. M. Updegraff, professor	6,502.00	
O. K. Patton, professor	5,000.00	
P. L. Sayre, professor	4,797.50	
Mason Ladd, professor	4,595.00	
Helen Moylan, librarian	2,204.00	
Helene Miller, assistant librarian	1,402.50	
Theodora Ronayne, secretary	1,530.00	
T. M. Anderson, desk assistant	170.00	
A. H. Jacobson, desk assistant	170.00	
M. H. Johnson, desk assistant	170.00	
W. M. Sparks, desk assistant	170.00	
A. O. Leff, assistant	200.00	$ 52,046.00

EDUCATION SALARIES—1933-1934

P. C. Packer, professor and dean	$ 5,600.00	
E. Horn, professor	5,130.00	
T. J. Kirby, professor	4,392.50	
F. C. Ensign, professor	3,780.00	
C. L. Robbins, professor	3,121.00	
F. B. Knight, professor	2,700.00	
E. T. Peterson, associate professor	2,789.50	
H. A. Greene, associate professor	1,476.00	
E. F. Lindquist, associate professor	3,370.00	
Mabel Snedaker, instructor	1,165.00	
T. J. Tormey, assistant	171.92	
John Greenlee, assistant	212.50	
C. E. Howell, assistant	116.25	
C. M. Ross, assistant	240.00	
A. W. Schindler, assistant	150.00	
Isabel Davis, assistant	1,530.00	
Lorna Mathes, secretary	612.00	
Thelma Peterson, stenographer	1,020.00	
Alice Morgan, stenographer	765.00	
Leone Brown, stenographer	714.00	
Evelyn White, stenographer	714.00	
Helen Fox, stenographer	455.00	
Donald Tope, assistant	85.00	$ 40,309.67
Appointment Committee:		
Frances Camp, director	$ 2,388.80	
H. Marousek, assistant	1,020.00	
Meryl S. Hughes, stenographer	867.00	
Billie Russell, stenographer	120.00	
Marguerite Stevens, stenographer	300.00	
Helen Barnes, stenographer	55.00	$ 4,750.80
High School:		
H. K. Newburn, principal	$ 2,372.00	
Edna Patzig, assistant professor	593.60	
Velma Dickson, assistant	47.50	
Leone Neider, assistant	550.00	
Kathleen Hanson, assistant	550.00	
Joy Kistler, teacher	800.00	
Estella Strohbeen, supervisor	327.25	
E. G. Blackstone, associate professor	1,685.00	
C. T. Yerian, assistant	106.25	
Edward Brand, assistant	106.25	
M. F. Carpenter, associate professor	2,116.66	
Agnella Gunn, teacher	1,530.00	
Mary E. Cresap, assistant	382.50	
Helen Waite, instructor and head	998.75	
Helen M. Eddy, associate professor	1,821.60	
Marguirette Struble, assistant	1,062.50	
Ernest H. Christensen, teacher	850.00	
Ruth Lane, instructor and head	663.00	
Helen Barnes, assistant	773.50	
Joe Kirkman, assistant	357.00	
Anne Pierce, associate	932.13	
Ruth Andrews, assistant	340.00	
Dorothy Waggoner, assistant	212.50	
Reynolds Hungerford, teacher	544.00	
Paul Kambly, assistant	850.00	
Irvin Parrill, assistant	272.00	
H. R. Anderson, associate and head	1,355.64	
Vera Beyrl Trader, assistant	425.00	
Irma B. Plaehn, assistant	595.00	
Harold Hagg, assistant	450.00	
Alice Raiford, librarian	1,020.00	
Amy L. Bliss, office assistant	977.50	
Mildred Denter, stenographer and assistant	595.00	
Ruth T. McQuade, assistant	54.64	$ 26,316.77
Elementary School:		
Maude McBroom, supervisor	$ 2,872.00	
Bernice Stormes, teacher	595.00	
Emma Watkins, teacher	1,020.00	
Lethal Kiesling, teacher	680.00	
Katherine Clarke, teacher	1,360.00	
Norma Gillett, teacher	1,020.00	
Mabel Cummings, teacher	1,190.00	
Lucy Scott, teacher	1,360.00	
Isabel Crawford, teacher	1,020.00	
Bertha Robinson, assistant	127.50	
Martha Stewart, assistant	255.00	

Edna Patzig, assistant and professor	466.40	
Velma Dickson, assistant	552.50	
Anne Pierce, associate	932.13	
Ruth Andrews, assistant	85.00	
Irene Ruppert, assistant	212.50	
Lois Schilling, assistant	297.50	
Ray Williams, assistant	212.50	
Joy Kistler, teacher	600.00	
Laura Chennell, nurse	850.00	
Phyllis Patrick, stenographer	238.00	
Margaret Kiesling, stenographer	476.00	
Jeanette Crumrine, assistant	127.50	$ 16,549.53
Total Education		$ 87,926.77

COMMERCE SALARIES—1933-1934

C. A. Phillips, professor and dean	$ 6,190.00	
S. L. Miller, professor and director	2,900.00	
K. E. Leib, professor	5,400.00	
H. Cherrington, professor	4,190.00	
E. B. Reuter, professor	3,985.00	
G. R. Davies, professor	2,685.00	
S. G. Winter, professor	3,780.00	
E. W. Hills, professor	3,370.00	
W. J. Burney, associate	3,575.00	
C. W. Hart, associate	3,370.00	
Harold B. Eversole, associate	3,370.00	
E. G. Blackstone, associate	1,685.00	
G. D. Haskell, associate	3,162.50	
Dale Yoder, associate	1,747.50	
W. F. Bristol, assistant professor	1,500.00	
C. W. Thompson, assistant professor	1,699.92	
H. H. McCarty, assistant professor	1,700.00	
J. E. Partington, assistant professor	2,955.00	
R. W. Nelson, assistant professor	1,900.00	
H. H. Wade, assistant professor	2,747.50	
F. E. Haynes, assistant professor	2,120.00	
Grace E. Chaffee, assistant professor	2,120.00	
G. D. Koser, lecturer	425.00	
B. N. Davis, associate	1,910.00	
Paul R. Olson, instructor	2,120.00	
W. L. Daykin, instructor	2,078.00	
T. G. Standing, instructor	2,036.00	
W. F. Crowder, instructor	850.00	
Frances Schrampfer, instructor	1,419.50	
H. E. Anway, instructor	1,360.00	
Myrtle Dakin, secretary	1,275.00	
Ed L. Lloyd, instructor	500.00	
Edward Brand, assistant	233.75	
C. T. Yerian, assistant	276.24	
Mary Louise Gardiner, stenographer	969.00	
Edward D. Nix, lecturer	1,025.00	$ 82,629.91

BUREAU OF BUSINESS RESEARCH SALARIES—1933-1934

S. L. Miller, professor and director	$ 2,500.00	
G. R. Davies, professor	1,300.00	
Dale Yoder, associate professor	1,000.00	
W. F. Bristol, assistant professor	1,662.50	
C. W. Thompson, assistant professor	1,338.00	
H. H. McCarty, assistant professor	1,338.00	
R. W. Nelson, assistant professor	847.50	
W. F. Crowder, instructor	1,186.00	
Hazel R. Coutts, instructor	1,700.00	
T. F. McManus, graduate assistant	282.63	
T. H. Cox, graduate assistant	143.71	$ 13,298.34

GRADUATE COLLEGE SALARIES—1933-1934

Research Assistants:		
Bemrose Boyd, astronomy	$ 300.00	
Cornelia Cameron, geology	225.00	
Vernon Carstensen, history	225.00	
J. T. Correll, chemistry	225.00	
Chester V. Crowell, history	225.00	
F. Arnold Daum, law	225.00	
Glenn Dooley, chemistry	225.00	
Alvin W. Hanson, physics	225.00	

Bernard Karpinos, sociology	225.00	
Henry J. Kehe, chemistry	225.00	
Donald E. MacRae, English	225.00	
Donald Mallett, personnel	225.00	
Robert J. Myers, mathematics	225.00	
Marion Norris, speech clinic	225.00	
Charles H. Norby, history	225.00	
Walter Irvine, chemistry	225.00	
Harold M. Owendoff, psychology	225.00	
Eleanor M. Palmer, psychiatry	225.00	
Philip T. Paul, chemistry	225.00	
Harold A. Peterson, engineering	225.00	
J. Harold Saks, law	225.00	
Samuel T. Sanders, mathematics	225.00	
Franklin M. Turrell, botany	225.00	
Carl A. Tyre, Spanish	225.00	
Richard Woolbert, sociology	225.00	
Margarita Williams, zoology	225.00	
Irving Anderson, reading clinic	450.00	
H. M. Bakke, chemistry	450.00	
Edgar J. Boell, zoology	450.00	
Ross N. Brudenell, engineering	550.00	
Howard R. Bowen, commerce	450.00	
Lewis B. Cline, geology	450.00	
C. H. Connell, chemistry	450.00	
Russell Day, law	450.00	
H. P. Evans, engineering	137.49	
Titus C. Evans, zoology	450.00	
Daniel Feder, personnel	550.00	
R. B. French, biochemistry	120.00	
Orville Graham, law	76.50	
Glen V. Gundy, chemistry	450.00	
A. H. Hilden, speech clinic	550.00	
Chas. W. Kinney, engineer	350.00	
Laura Ladd, anatomy	500.00	
Andreas Luksch, orthopedics	450.00	
Duane C. McCann, chemistry	450.00	
Dorothea Miller, zoology	450.00	
Carroll Pfeiffer, zoology	450.00	
Willard J. Poppy, physics	450.00	
W. D. Phelps, physics	450.00	
Arthur Rause, physics	450.00	
Donald P. Rogers, botany	450.00	
Roland Rooks, physical education	91.66	
Harold Soroos, chemistry	450.00	
Edward Soucek, engineering	550.00	
Donald Swanson, reading clinic	450.00	
Charles Van Riper, speech	450.00	
Arthur J. Wendler, physical education	550.00	
Irwin Wills, zoology	450.00	
James Garner, political science	225.00	
Helen Wood Babcock, romance languages	450.00	
Thomas D. Speidel, pediatrics	225.00	$ 20,300.65

Other Service Appointments:

Erich Lindemann, assistant professor	$ 842.50	
Grace P. Herrein, psychometrist	1,260.02	
Mary Hill, assistant psychometrist	322.79	
Betty Walker, stenographer	867.00	
Paul Griffith, elect. tech. psychology	714.00	
C. C. Faucett, technician	394.81	
Lois Cobb, clinical assistant	1,428.00	
Marion Anderson, assistant education	900.00	
Ruby Hickman, assistant classical languages	550.00	
L. O. Leonard, assistant historical research	720.00	
Wilbur L. Schramm, assistant philological quarterly	450.00	
Wendell Johnson, associate speech clinic	1,275.00	
Charles R. Keyes, director	510.00	
Bohumil Shimek, honorarium	425.00	
Mary B. Humphrey, superintendent documents	1,960.40	
Virginia Struble, assistant library	725.07	
W. C. Weir, assistant government documents	31.53	
Phyllis Hermann, psychometrist	23.81	
Myrtle Walker, research stenographer	170.00	
Dorothy Wagner Regur, stenographer	807.50	
Julia Peterson, research stenographer	382.50	
Gladys Clark, research stenographer	459.00	
Gladys Williamson, stenographer and clerk	765.00	
Eleanor Slifer, research associate	120.00	
E. Freund, director	1,700.00	
Scott Reger, assistant psychology	1,020.00	

Marie Haefner, assistant	200.00	
James W. Layman, assistant psychometrist	212.50	$ 19,236.43
Research Associates:		
Ellsworth P. Conkle, speech	$ 680.00	
E. Maxwell Benton, political science	450.00	
Raymond Albrook, chemistry	225.00	
Stanley Austin, botany	450.00	
W. Ralph Griggs Bender, physical education	270.00	
Marion Buchanan, chemistry	315.00	
Cecil Marshall, history	450.00	
Oce W. Miller, botany	450.00	
Leonard Thomas, geology	270.00	
George M. Clement, geology	135.00	
Paul T. Miller, geology	450.00	
Lyle K. Henry, psychology	270.00	
Gerald C. Inman, chemistry	103.50	$ 4,518.50
Dean and Secretary:		
C. E. Seashore, dean	$ 2,269.25	
Ruth Wilhite, secretary	1,275.00	$ 3,544.25
Summer Honoraria:		
Fred A. Dudley, Iowa State College	$ 125.00	
H. E. Jaques, Iowa Wesleyan College	125.00	
J. W. Hoffman, Morningside College	125.00	
Harry W. Mack, Grinnell College	125.00	
Nina V. Mitchell, Simpson College	125.00	
Vernon Lichtenstein, Coe College	125.00	
L. A. Moe, Luther College	125.00	
Herbert Mundhenke, Drake University	125.00	
Roy A. Nelson, Cornell College	125.00	$ 1,125.00
Lakeside Laboratory:		
G. W. Martin, director	$ 658.84	$ 658.84
Tuition and Room Scholarships:		
Merritt Batchelder, English	$ 226.00	
Robert L. Milisen, speech	226.00	
Mervin Patterson, psychology	226.00	
Julia R. Spicer, Spanish	231.00	
C. Emery Troxal, commerce	221.00	
Albert Van Aver, English	221.00	
Mary A. Wheat, English	236.00	
Agnes G. Murphy, German	115.50	
Paul R. Murphy, classical languages	226.00	
Marian Niehaus, physical education	236.00	
Otto W. Nitz, chemistry	226.00	
Lawrence C. Parsons, commerce	161.00	
Arie Poldervaart, journalism	226.00	
Graves B. Roberts, romance languages	226.00	
Richard H. Roberts, political science	226.00	
Rolland Shackson, speech	226.00	
Charles G. Shaw, physics	226.00	
Sidney Spayde, speech	226.00	
Harry C. Short, education	226.00	
Joseph F. Stanfield, botany	226.00	
Max Steer, speech	226.00	
William H. Stickler, zoology	226.00	
Gilbert A. Talley, geology	226.00	
Lyle K. Tanzer, chemistry	226.00	
Donald E. Tope, education	226.00	
Arthur G. Umscheid, history	226.00	
Ruth Van Sant, English	236.00	
Lee H. Walker, English	226.00	
Roy E. Watkins, classical languages	226.00	
Milford Wence, history	226.00	
Maxwell O. White, history	226.00	
Enos R. Wicher, mathematics	226.00	
Mildred E. Wright, music	236.00	
Harold J. Belgum, English	226.00	
Herman R. Butts, classical languages	226.00	
Margaret Cardle, personnel	163.50	
Paul L. Conrad, engineering	226.00	
Ralph M. Conrad, chemistry	161.00	
George W. Davis, political science	113.00	
Bessie Day, French	166.00	
Vergil S. Fogdall, history	226.00	
R. A. Forrester, chemistry	226.00	
Fred E. Ekfelt, English	226.00	
Dakota N. Greenwald, psychology	226.00	
Mary Lou Forbrich, psychology	156.63	

Charles J. Hazard, psychology	221.00	
Walter K. Hall, chemistry	226.00	
John Hicks, English	223.50	
David L. Hill, chemistry	129.00	
Orville Hitchcock, speech	226.00	
Yuha Hunsley, psychology	236.00	
Kellogg W. Hunt, English	226.00	
Frank Jaffe, political science	226.00	
Irving R. Johnson, German	221.00	
James W. Layman, psychology	158.50	
Edmund J. Linehan, journalism	221.00	
Archibald McLeod, speech	226.00	
Charles Mangam, English	226.00	
T. Dale Wilson, zoology	226.00	
James W. Evans, education	226.00	
Merrill E. Shanks, mathematics	226.00	
George Boyd, physics	226.00	
Vernon Lapp, physical education	223.50	
Harold Letner, physics	240.00	
Lyford von Koch, English	89.15	
J. Milton Cowan, German	113.00	
C. F. Burns, history	48.00	
Grace Giddens, music	115.50	
William M. Newton, chemistry	110.50	
Wallace Stegner, English	61.50	
J. W. Dallenbach, commerce	65.00	
Carl Benz, physics	19.00	
Olga Erbe, German	25.00	$ 14,439.73
Tuition Scholarships:		
George L. Andreini, speech	$ 94.00	
Carl Benz, physics	96.00	
John Breiland, mathematics	96.00	
Merlyn B. Buhle, geology	48.00	
Robert Cornog, physics	48.00	
Fern Crawley, psychiatry	96.00	
Clarence H. Danhof, economics	96.00	
William Downton, speech	96.00	
Hildegarde E. Frese, German	48.00	
Bernard L. Hirsch, mathematics	96.00	
Edward Heerema, philosophy	96.00	
Joseph Irwin, English	96.00	
Herbert L. Johnson, chemistry	96.00	
Philip D. Jordan, journalism	48.00	
Ortha Lane, religion	96.00	
Russell Lembke, speech	96.00	
Laurence F. Lees, geology	96.00	
Emma McCloy, psychology	96.00	
Wendel A. McDowell, chemistry	96.00	
Dorothy B. Nafus, music	96.00	
Margaret A. Ohlson, nutrition	96.00	
Harold D. Peterson, English	96.00	
Edgar F. Pierson, botany	96.00	
Elwood Ramay, speech	96.00	
Dean L. Robb, mathematics	96.00	
Carl O. Thompson, music	96.00	
Ramona L. Todd, botany	96.00	
Frank W. Tuttle, economics	96.00	
Alvin C. White, history	96.00	
Howard R. White, psychology	96.00	
Olga A. Erbe, German	141.00	
Russell Glasener, commerce	96.00	
James R. Garner, political science	48.00	
Florence Glassman, psychiatry	96.00	
Noble H. Kelley, psychology	96.00	
Ruth Ortleb, psychology	96.00	
Harold G. Paff, mathematics	96.00	
James R. Shelton, chemistry	96.00	
Donald Stookey, geology	57.60	
I. A. Levitan, journalism	96.00	
Jitsuichi Masuoka, sociology	48.00	
Basu K. Bagchi, psychology	48.00	
Robert W. Shea, political science	48.00	
Clarence R. Van Dusen, speech	48.00	
C. L. McLaughlin, political science	48.00	$ 3,844.60
Total Graduate College		$ 67,668.05

CHARACTER EDUCATION SALARIES—1933-1934

H. S. Carlson, research assistant	$ 714.00	
H. Max Hautchens, research assistant	570.00	$ 1,284.00

UNIVERSITY LIBRARY SALARIES—1933-1934

Administration:		
Emma Felsenthal, associate director	$ 2,036.00	
Delvena Anderson, secretary	1,105.00	
Mae Whittington, stenographer	983.17	
Alta Tolliver, stenographer	36.83	$ 4,161.00
Catalogue Department:		
Sarita Robinson, superintendent	$ 2,120.00	
Lucile M. Morsch, catalogue assistant	1,749.84	
Dorothy Comins, cataloguer	1,615.00	
Genevra Parker, cataloguer	1,530.00	
Marion Hoftyzer, cataloguer	1,453.50	
Anna O'Donnell, cataloguer	1,402.50	
Emily Nixon, cataloguer	1,402.50	
Bessie E. Stover, accessions division	1,826.00	
Marion Kanak, junior assistant	816.00	
Anna Fisher, junior assistant	367.20	
Margaret Wardell, junior assistant	331.05	
Lettie Oldaker, stenographer	816.00	
Bertha Hughes, stenographer	816.00	
Marjorie Davis, stenographer	382.50	
Clarence Kreig, junior assistant	76.08	$ 16,704.17
Circulation Department:		
Irene Steidl, superintendent	$ 1,767.20	
Eda A. Zwinggi, first assistant	1,496.00	
M. Leona Huber, circulation assistant	1,020.00	
Ruth Bywater, circulation assistant	850.00	
Mary J. Stuart Page, circulation assistant	156.82	
Lola Lampe, circulation assistant	283.05	
Margaret Findly, circulation assistant	47.50	$ 5,620.57
Order and Binding Department:		
Grace Van Wormer, acting director	$ 2,540.00	
Clara Hinton, first assistant	1,615.00	
Elizabeth Thomas, second assistant	1,173.00	
Grace A. Buchanan, order assistant	340.00	
Louisa Adcock Jencks, order assistant	986.00	
R. Mary Marshall, binding assistant	1,071.00	
Aleene Baker, binding assistant	1,020.00	
Alta Tolliver, stenographer	510.00	
Zelda Rebelsky, stenographer	298.21	
Arlot Olson, order assistant	1,020.00	
Lucy V. Kepler, order assistant	72.25	
Margaret Wardell, order assistant	454.75	
Mrs. Florence Day, order assistant	116.17	
Ella B. Sahs, order assistant	18.42	$ 11,234.80
Documents Division:		
Virginia W. Struble, documents assistant	$ 252.53	
W. C. Weir, documents assistant	10.97	$ 263.50
Reference Department:		
Sarah S. Edwards, superintendent reading room	$ 1,784.00	
Lillie Cilley, reference assistant	1,615.00	
Katherine M. Saunders, reference assistant	1,020.00	$ 4,419.00
Serials and Exchange Department:		
H. W. Hayden, superintendent	$ 1,700.00	
Sylvia Noffsinger, reference assistant	1,453.50	
Aletha B. Redman, reference assistant	1,020.00	
Margaret Hayden, reference assistant	32.50	$ 4,206.00
Reserve Reading Room:		
Mabel P. Gould, supervisor	$ 1,360.00	
Esther Edwards, assistant supervisor	1,020.00	
Rena A. Drizhal, senior assistant	714.00	
Grace H. McGinnis, senior assistant	624.78	
Frances M. Senska, senior assistant	199.71	
Annette Bliss, junior assistant	468.73	
Dorothea Western, junior assistant	663.00	
Theresa Christensen, junior assistant	331.50	
Dorothea Swisher, junior assistant	331.50	$ 5,713.22
Departmental Libraries:		
Robert A. Miller, supervisor	$ 2,036.00	
Nina Frohwein, medical librarian	1,487.50	
Mary T. Newell, librarian	1,147.50	
Margaret C. Schindler, librarian	1,211.25	

Helen D. Hutchinson, assistant	969.00	
Marie F. Kelly, librarian	750.00	$ 7,601.25
Total University Library		$ 59,923.51

MUSEUM SALARIES—1933-1934

H. R. Dill, director	$ 3,121.00	
W. C. Thietje, assistant	1,190.00	$ 4,311.00

SUMMER SESSION SALARIES—1933-1934

Administration:		
Ruth M. Picper, executive secretary	$ 1,526.40	
Ray Slezak, warrant clerk	1,020.00	
E. C. Wilson, news editor	635.00	
Myrtle West, stenographer	459.00	
Irene K. Warner, secretary	113.32	
Mrs. A. H. Ford, hostess	340.00	
Lloyse Fisher, desk clerk	340.00	
R. H. Fitzgerald, administrative director	1,246.32	
C. I. Miller, director	844.00	
P. A. Nierling, medical examiner	337.70	
A. L. Blome, medical examiner	35.41	
R. H. Veldhouse, medical examiner	273.27	
F. L. Mott, director and professor	1,253.00	
F. J. Lazell, associate professor	842.50	
F. M. Pownall, assistant professor	1,253.00	
E. F. Mason, assistant professor	635.00	
C. L. Sanders, associate	634.40	
E. H. Lauer, director and professor	1,238.00	
C. H. McCloy, associate professor	1,250.00	
G. T. Bresnahan, assistant professor	675.00	
R. F. Williams, assistant professor	500.00	
O. H. Vogel, assistant professor	500.00	
Chas. Kennett, golf instructor	475.00	
E. K. Shain, attendant	212.00	
L. E. Travis, professor	1,243.00	
Lonzo Jones, assistant professor	337.75	
C. B. Righter, associate professor	1,005.60	
Norman Forrester, administrative director	1,221.91	
F. G. Higbee, professor and head	530.28	
F. E. Holmes, assistant professor	552.16	
E. M. MacEwen, professor and head	530.23	
A. E. Lambert, professor	480.50	
J. T. McClintock, professor and head	500.00	
W. W. Tuttle, assistant professor	355.00	
D. W. Cowan, associate	216.00	
A. H. Hilden, assistant	100.00*	
F. E. Horack, assistant	2.35*	
Ruth Weller, assistant and stenographer	544.00	
Kathryn Smith, secretary	208.74	
K. L. Benson, manager statistical service	116.62	$ 24,377.76

	1st Session	2nd Session
Botany:		
R. B. Wylie, professor	$ 221.70	$ 369.50
W. F. Loehwing, professor	197.64	
W. A. Anderson, instructor	99.70	166.18
Henry L. Dean, assistant	50.00	
H. H. LaFuze, assistant	50.00	
J. A. Yarbrough, assistant		85.00
Total Botany	$ 619.04	$ 620.68
Chemistry:		
L. C. Raiford, professor	$ 197.64	$ 329.42
H. L. Olin, professor	183.36	
J. N. Pearce, professor	197.64	
G. H. Coleman, professor	106.34	
P. A. Bond, associate professor	161.13	
A. P. Hoelscher, associate	99.70	
L. J. Waldbauer, associate	148.96	
C. P. Berg, instructor	109.56	182.60
L. C. Bauguess, assistant	25.00	42.50
M. A. Buchanan, assistant	50.00	
C. L. Lovell, assistant	75.00	10.00
D. C. McCann, assistant	25.00	
J. W. Newsome, assistant	50.00	85.00
R. E. Silker, assistant	25.00	85.00
W. G. Eversole, assistant professor		248.29

	1st Session	2nd Session
J. Cornog, assistant professor		207.23
L. Smith, instructor		166.18
Total chemistry	$ 1,454.33	$ 1,356.22
Commerce:		
C. A. Phillips, dean	$ 205.73	$ 518.20
K. E. Leib, professor	266.87	
E. B. Reuter, professor	233.73	194.77
E. W. Hills, professor	197.64	329.42
W. J. Burney, associate professor	157.25	
E. G. Blackstone, associate professor	98.82	164.71
G. D. Haskell, associate professor	231.84	
Dale Yoder, associate professor	40.29	
H. H. Wade, assistant professor	161.14	
Grace Chaffee, assistant professor	124.36	
Frances Schrampfer, instructor	41.62	
H. B. Eversole, associate professor		247.07
S. G. Winter, professor		184.75
C. W. Hart, associate professor		329.42
R. W. Nelson, assistant professor		201.43
Total Commerce	$ 1,759.29	$ 2,169.77
Education:		
P. C. Packer, director	$ 314.55	$ 262.10
F. C. Ensign, professor	221.70	369.50
Ernest Horn, professor	158.35	
T. J. Kirby, professor	257.62	429.37
F. B. Knight, professor	158.36	
C. L. Robbins, professor	183.46	305.08
E. G. Blackstone, associate professor	98.83	164.71
H. A. Greene, associate professor	185.48	309.13
E. T. Peterson, associate professor	233.72	389.53
E. F. Lindquist, associate professor	197.64	329.42
H. R. Anderson, assistant professor	68.33	123.66
Maude McBroom, staff lecturer	100.00	280.74
Mabel Snedaker, instructor	135.04	247.31
H. K. Newburn, staff lecturer	100.00	248.85
T. R. McConnell, visiting lecturer	225.00	200.00
R. C. Puckett, visiting lecturer	200.00	400.00
T. J. Toomey, assistant	113.85	
Karl Benson, assistant	59.50	119.00
Alice Raiford, library assistant	49.26	99.71
M. F. Carpenter, associate professor		163.29
Joy Kistler, assistant		32.28
A. W. Schindler, assistant		70.00
Thomas Dooley, assistant	36.00	
Total Education	$ 3,096.69	$ 4,543.68
Elementary School:		
Maude McBroom, principal	$ 44.51	
Emma Watkins, teacher	50.00	
Mildred Kiefer, teacher	50.00	
Katherine Clarke, teacher	93.84	
Norma Gillett, teacher	57.96	
Mabel Cummings, teacher	83.95	
Lucy Scott, teacher	93.84	
Isabel Crawford, teacher	70.38	
Bernice Stormes, teacher	1.84	
Ruth Andrews, assistant music	37.80	
Total Elementary School	$ 584.12	
High School:		
H. K. Newburn, principal	$ 65.64	
Kathryn Meyers, teacher	41.40	
M. F. Carpenter, associate professor	65.87	
Helen M. Eddy, associate professor	136.64	
Joy Kistler, teacher	94.42	
Alice Raiford, librarian	35.19	
W. R. Boss, teacher	41.40	
Total High School	$ 480.56	
Engineering:		
A. H. Holt, associate professor	$ 173.31	

	1st Session	2nd Session
Geology:		
J. J. Runner, associate professor	$ 173.31	$ 288.85
A. K. Miller, assistant professor	161.15	
Lewis Cline, assistant	20.00	
A. C. Trowbridge, professor		429.37
Total Geology	$ 354.46	$ 718.22
History:		
W. T. Root, professor	$ 320.62	$ 527.85
W. R. Livingston, assistant professor	148.97	248.29
C. W. DeKiewiet, assistant professor	173.31	288.85
H. R. Anderson, assistant professor	68.33	123.65
Total History	$ 711.23	$ 1,188.64
Home Economics:		
Frances Zuill, professor and head	$ 245.75	
Alice Brigham, associate professor	161.13	
Mate Giddings, assistant professor	139.12	
Edna Hill, assistant professor	124.34	
Lula Smith, assistant professor	62.17	
Ione Hosman, assistant	35.00	
Jane Reha, matron	20.00	
Total Home Economics	$ 787.51	
Lakeside Laboratory:		
P. L. Risley, associate	$ 103.61	$ 207.23
L. W. Miller, instructor	20.70	138.00
A. J. Stanley, assistant	25.00	
D. P. Rogers, assistant	25.00	
Total Lakeside Laboratory	$ 174.31	$ 345.23
Law:		
E. A. Gilmore, professor and dean	$ 597.30	$ 497.70
Percy Bordwell, professor	459.03	643.20
Mason Ladd, professor	269.50	
O. K. Patton, professor	293.25	488.75
R. M. Perkins, professor	367.54	
P. L. Sayre, professor	281.37	468.96
A. A. Zimmerman, visiting lecturer	200.00	
S. G. Winter, professor		184.75
Total Law	$ 2,467.99	$ 2,283.36
Mathematics:		
E. W. Chittenden, professor	$ 257.62	
C. C. Wylie, associate professor	161.14	
Roscoe Woods, associate professor	161.14	
A. T. Craig, associate	114.48	
Dean Montgomery, staff lecturer	99.70	
Ruth Lane, staff lecturer	80.50	
J. F. Reilly, professor		$ 305.08
L. E. Ward, assistant professor		248.29
N. B. Conkwright, associate		199.02
Arthur Ollivier, staff lecturer		100.00
Total Mathematics	$ 874.58	$ 852.39
Philosophy:		
Herbert Martin, professor	$ 221.70	
Bonno Tapper, assistant professor	161.14	$ 268.57
Herbert Feigl, lecturer	124.34	
Total Philosophy	$ 507.18	$ 268.57
Physical Education—Men:		
E. G. Schroeder, assistant professor	$ 173.31	$ 288.85
D. A. Armbruster, instructor	151.40	252.34
Ed. Voltmer, instructor	86.34	149.56
Earl Greene, assistant	99.69	156.40
D. K. Brace, visiting lecturer		700.00
Total Physical Education—Men	$ 510.74	$ 1,547.15
Physical Education—Women:		
Elizabeth Halsey, professor and head	$ 245.74	
Miriam Taylor, associate	114.48	$ 190.81
Loraine Frost, instructor	99.71	

	1st Session	2nd Session
Frances Keefe, instructor	94.72	
Jane Shurmer, instructor	89.73	
Geneva Watson, visiting lecturer	200.00	
Grace Stafford, visiting lecturer	225.00	
Bess Adams, matron	42.50	
Mrs. Ella Idema, matron	67.50	56.25
Total Physical Education—Women	$ 1,179.38	$ 247.06
Physics:		
G. W. Stewart, professor and head	$ 316.71	
A. Ellett, professor	216.89	
C. J. Lapp, associate professor	173.31	
J. E. Kirkpatrick, staff lecturer	69.00	
W. D. Phelps, assistant	50.00	
W. J. Poppy, assistant	50.00	
Arthur Rouse, assistant	50.00	
J. A. Eldridge, professor		$ 349.46
E. P. T. Tyndall, associate professor		288.85
H. B. Goff, assistant		85.00
J. E. Booher, assistant		85.00
Total Physics	$ 925.91	$ 808.31
Political Science:		
B. F. Shambaugh, professor and head	$ 459.03	
Jacob Van Der Zee, professor	183.46	
J. E. Briggs, associate professor	173.31	
I. L. Pollock, associate professor	173.31	
E. P. Allen, assistant	72.97	$ 115.00
Kirk Porter, professor		305.08
G. F. Robeson, professor		268.57
Sudhindra Bose, lecturer		261.97
Total Political Science	$ 1,062.08	$ 950.62
Museum:		
Homer H. Dill, director	$ 359.50	$ 299.50
W. C. Thietje, assistant	185.45	154.55
Total Museum	$ 544.95	$ 454.05
Psychology:		
C. E. Seashore, professor and head	$ 305.09	$ 518.20
C. A. Ruckmick, professor	221.70	
F. B. Knight, professor	158.36	
N. C. Meier, associate professor	173.31	
Jos. Tiffin, assistant professor	74.49	124.15
B. Rasmus, instructor	49.85	
A. H. Hilden, staff lecturer	50.00	
Robert Walker, staff lecturer	50.00	138.00
D. A. Rothschild, staff lecturer		138.00
Harold Seashore, staff lecturer		138.00
T. R. McConnell, visiting lecturer		200.00
Total Psychology	$ 1,082.80	$ 1,256.35
Social Administration:		
Dale Yoder, associate professor	$ 120.85	$ 268.57
Emil Sunley, staff lecturer	89.73	149.56
Total Social Administration	$ 210.58	$ 418.13
Speech:		
E. C. Mabie, professor and head	$ 146.62	$ 293.25
A. C. Baird, professor	209.67	
H. G. Barnes, assistant professor	129.26	215.44
Joseph Tiffin, assistant professor	74.48	124.14
Wendell Johnson, associate	148.68	248.29
Helene Blattner, associate	114.48	
Bessie Rasmus, instructor	49.86	166.18
H. C. Harshbarger, assistant professor		247.31
Total Speech	$ 873.05	$ 1,294.61
Zoology:		
J. H. Bodine, professor and head	$ 643.65	$ 536.35
Emil Witschi, professor	293.25	
F. A. Stromsten, associate professor	161.14	268.57
R. L. King, associate professor	197.64	
H. W. Beams, assistant professor	131.73	

Gordon Marsh, associate	119.41	199.02
Edgar Boell, visiting lecturer		175.00
Thomas Dooley, assistant		30.00
Total Zoology	$ 1,546.82	$ 1,208.94
Dramatic Art:		
E. C. Mabie, professor and head	$ 146.62	
V. M. Morton, associate professor	173.31	$ 288.85
H. D. Sellman, associate	134.19	
A. S. Gillette, instructor	173.90	207.23
E. C. Davis, visiting lecturer	250.00	
Mildred Sutherland, visiting lecturer	225.00	
B. Iden Payne, visiting lecturer	350.00	
Total Dramatic Art	$ 1,453.02	$ 496.08
Graphic and Plastic Arts:		
Catherine Macartney, associate professor	$ 161.14	
Edna Patzig, assistant professor	124.34	
Harry Stinson, associate	114.48	$ 95.40
Edna Spurgeon, associate	115.00	208.00
Gasper Palminteri, instructor	92.00	
Aden Arnold, instructor		157.87
Total Graphic and Plastic Arts	$ 606.96	$ 461.27
Music:		
P. G. Clapp, professor and head	$ 316.71	
F. E. Kendrie, professor	221.70	
Esther Swisher, assistant professor	173.79	
Anne Pierce, associate	134.19	
Harry Thatcher, Jr., instructor	86.34	$ 149.56
Addison Alspach, instructor	86.34	149.56
Kenneth Forbes, instructor	86.34	149.56
Asher Treat, visiting instructor	125.00	208.00
Herald Stark, instructor	86.34	100.00
Louise Rood, visiting instructor	125.00	208.00
Irene Ruppert, instructor	78.25	
Julia Hansen, clerical assistant	48.88	
O. E. Van Doren, instructor	156.40	
H. C. Stump, visiting instructor	200.00	355.00
Helen Stowell, visiting instructor	175.00	
Louis Diercks, associate	124.34	207.23
Lloyd Swartley, visiting instructor	125.00	208.00
Cathrean Thomas, assistant	50.00	100.00
Harriet James, secretary assistant		87.40
Leland Nichols, librarian		24.00
Total Music	$ 2,399.62	$ 1,946.31
Classical Languages:		
F. H. Potter, professor	$ 183.46	$ 305.08
O. E. Nybakken, instructor	86.34	149.56
Sherman Kirk, visiting lecturer	250.00	
H. R. Butts, Jr., staff lecturer	87.40	
Ruth Martin Brown, visiting lecturer	95.00	95.00
D. S. White, assistant professor		268.57
Total Classical Languages	$ 702.20	$ 818.21
English:		
Baldwin Maxwell, professor	$ 245.74	
Henning Larsen, professor	245.74	$ 409.57
E. P. Kuhl, professor	233.72	
E. F. Piper, professor	247.65	
M. F. Carpenter, associate professor	56.12	85.00
J. C. McGalliard, assistant professor	173.79	
H. H. Hoeltje, associate	114.48	
J. R. Derby, visiting lecturer	200.00	400.00
Louise Propst, reader	30.00	
Charles Herring, reader	20.00	
J. H. Scott, associate professor		247.31
Margaret Alterton, assistaht professor		95.41
Estella M. Boot, assistant professor		83.09
Carrie E. Stanley, assistant professor		83.09
O. E. Johnson, associate		103.62
R. G. Wendell, visiting lecturer		400.00
Total English	$ 1,567.24	$ 1,907.09

	1st Session	2nd Session
German:		
C. B. Wilson, professor	$ 221.70	
Erich Funke, associate professor	173.31	$ 288.85
H. O. Lyte, assistant professor	137.04	247.31
Total German	$ 532.05	$ 536.16
Romance Languages:		
R. E. House, professor	$ 245.74	
C. E. Cousins, associate professor	173.79	$ 124.15
Raymond Brugere, assistant professor	168.43	
Tacie Knease, instructor	47.36	78.94
Catherine R. Miller, instructor	38.19	
Jessie Manifold, assistant	46.00	
Alice Kemp, instructor	47.36	
Vera Buck, instructor	38.19	
E. K. Mapes, associate professor		288.85
J. C. Babcock, instructor		149.56
F. K. Turgeon, visiting lecturer		375.00
Total Romance Languages	$ 805.06	$ 1,016.50
Administration:		
P. C. Packer, director	$ 629.10	$ 524.25
Special Service:		
G. F. Kay, professor and dean	$ 728.20	$ 606.80
C. C. Williams, professor and dean	621.80	518.20
Total Special Service	$ 1,350.00	$ 1,125.00
Total 1st and 2nd Summer Session	$ 32,026.16	$ 31,362.85

1934-35 SUMMER SESSION SALARIES PAID IN JUNE

	1st Session
Botany:	
R. B. Wylie, professor	$ 240.98
W. F. Loehwing, professor	214.84
J. W. Moore, visiting lecturer	107.50
H. L. Dean, assistant	50.00
Harvey LaFuze, assistant	50.00
Total Botany	$ 663.32
Chemistry:	
L. C. Raiford, professor	$ 214.84
H. L. Olin, professor	198.97
J. N. Pearce, professor	214.84
G. H. Coleman, professor	53.71
P. A. Bond, associate professor	175.16
L. J. Wauldbauer, assistant professor	148.54
C. P. Berg, associate	119.09
A. P. Hoelscher, instructor	108.38
J. T. Correll, assistant	25.00
V. A. Lamb, assistant	50.00
C. L. Lovell, assistant	75.00
R. E. Silker, assistant	25.00
Harold Soroos, assistant	50.00
Total Chemistry	$ 1,458.53
Commerce:	
C. A. Phillips, professor and dean	$ 310.90
Karl Leib, professor	258.19
E. B. Reuter, professor	254.05
E. W. Hills, professor	214.84
E. G. Blackstone, associate professor	107.42
H. B. Eversole, associate professor	128.91
Dale Yoder, associate professor	43.79
R. W. Nelson, assistant professor	131.37
H. H. Wade, assistant professor	116.77
Grace Chaffee, assistant professor	90.10
E. A. Brand, staff lecturer	45.00
Total Commerce	$ 1,701.34
Engineering:	
A. H. Holt, associate professor	$ 188.38

	1st Session
Geology:	
A. C. Trowbridge, professor	$ 280.02
J. J. Runner, associate professor	188.38
A. K. Miller, assistant professor	175.16
M. L. Thompson, assistant	35.00
Total Geology	$ 678.56
Education:	
P. C. Packer, professor and dean	$ 107.28
F. C. Ensign, professor	240.98
Ernest Horn, professor	344.25
T. J. Kirby, professor	280.02
F. B. Knight, professor	172.13
C. L. Robbins, professor	198.97
E. G. Blackstone, associate professor	107.42
H. A. Greene, associate professor	201.61
E. F. Lindquist, associate professor	214.84
E. T. Peterson, associate professor	254.05
Maude McBroom, staff lecturer	127.02
Harry K. Newburn, staff lecturer	88.72
Frances R. Dearborn, visiting lecturer	250.00
Elaine Dickinson, visiting lecturer	187.50
J. M. Glass, visiting lecturer	350.00
T. R. McConnell, visiting lecturer	172.50
Thomas Dooley, assistant	36.00
Boyd Shannon, assistant	25.00
Ruth Bishop, assistant	24.00
J. L. Rogers, assistant	135.00
J. A. Wolkenhauer, assistant	12.50
Don Scott, assistant	35.00
Harry Bolton, assistant	74.38
H. L. Johnson, assistant	18.00
Total Education	$ 3,657.17
Elementary School:	
Maude McBroom, principal	$ 56.07
Bernice Stormes, teacher junior primary	44.63
Emma Watkins, teacher first grade	50.00
Lethal Kiesling, teacher first grade	50.00
Katherine Clarke, teacher second grade	102.00
Norma Gillett, teacher third grade	77.04
Mable E. Cummings, teacher fourth grade	89.25
Lucy Scott, teacher fifth grade	102.00
Isabel Crawford, teacher sixth grade	77.04
Ruth Andrews, assistant music	45.00
Total Elementary School	$ 693.03
High School:	
Harry K. Newburn, principal	$ 62.50
H. R. Anderson, assistant professor	74.27
M. F. Carpenter, associate professor	100.92
Marguirette Struble, teacher language	105.00
Paul Kambly, teacher science	90.00
Joy Kistler, teacher physical education	90.00
Ruth Lane, teacher mathematics	17.50
Total High School	$ 540.19
History:	
W. T. Root, professor	$ 344.25
H. G. Plum, professor	214.84
G. G. Andrews, associate professor	214.84
H. R. Anderson, assistant professor	74.27
C. W. deKiewiet, assistant professor	188.38
W. R. Livingston, assistant professor	161.93
H. J. Thornton, assistant professor	188.38
Total History	$ 1,386.89
Home Economics:	
Frances Zuill, professor	$ 267.12
Mate Giddings, assistant professor	151.22
Edna Hill, assistant professor	67.58
Lula Smith, assistant professor	135.15
Ione Hosman, instructor	75.00
Jane Reha, matron	20.00
Total Home Economics	$ 716.07

	1st Session
Lakeside Laboratory:	
L. O. Nolf, associate and director	$ 118.75
W. A. Anderson, associate botany	106.25
A. B. Taylor, instructor	62.50
Total Lakeside Laboratory	$ 287.50
Law:	
Mason Ladd, professor	$ 268.52
Philip Mechem, professor	338.94
R. M. Perkins, professor	338.94
P. L. Sayre, professor	280.36
A. A. Zimmerman, visiting lecturer	225.00
Total Law	$ 1,451.76
Mathematics:	
J. F. Reilly, professor	$ 198.97
Roscoe Woods, associate professor	175.16
L. E. Ward, assistant professor	161.93
N. B. Conkwright, associate	129.80
J. W. Querry, instructor	58.97
Ruth Lane, staff lecturer	72.50
Total Mathematics	$ 797.33
Museum:	
H. R. Dill, director	$ 179.75
W. C. Thietje, assistant	92.73
Total Museum	$ 272.48
Philosophy:	
Herbert Martin, professor and head	$ 240.98
Bonno Tapper, assistant professor	175.16
Herbert Feigl, assistant professor	135.15
Total Philosophy	$ 551.29
Physical Education—Men:	
E. G. Schroeder, assistant professor	$ 188.38
D. A. Armbruster, instructor	164.57
H. E. Briceland, instructor	62.22
Edward Voltmer, instructor	97.54
E. B. Greene, instructor	86.70
Total Physical Education—Men	$ 599.41
Physical Education—Women:	
Elizabeth Halsey, professor	$ 267.12
Miriam Taylor, associate	124.44
Janet Cumming, instructor	108.38
Loraine Frost, instructor	108.38
Grace Stafford, visiting lecturer	225.00
Mildred Shouldice, visiting lecturer	125.00
Betty Thompson, visiting lecturer	150.00
Bess Adams, matron	42.50
Ella Idema, assistant matron	34.00
Total Physical Education—Women	$ 1,184.82
Physics:	
G. W. Stewart, professor and head	$ 344.25
A. Ellett, professor	235.75
E. P. T. Tyndall, associate professor	188.38
A. W. Schindler, staff lecturer	75.00
W. J. Poppy, assistant	50.00
H. B. Goff, assistant	50.00
Total Physics	$ 943.38
Political Science:	
B. F. Shambaugh, professor and head	$ 400.00
F. E. Horack, professor	214.84
K. H. Porter, professor	198.97
G. F. Robeson, associate professor	175.16
Sudhindra Bose, lecturer	172.51
Total Political Science	$ 1,161.48

	1st Session
Campus Course:	
E. P. Allen, assistant	$ 75.87
Psychology:	
C. E. Seashore, professor and head	$ 310.90
C. A. Ruckmick, professor	240.98
F. B. Knight, professor	172.13
N. C. Meier, associate professor	188.38
Joseph Tiffin, assistant professor	80.97
R. Y. Walker, instructor	62.50
Paul Greene, instructor	62.50
Total Psychology	$ 1,118.36
Social Administration:	
Dale Yoder, associate professor	$ 131.37
E. M. Sunley, instructor	108.38
Total Social Administration	$ 239.75
Speech:	
E. C. Mabie, professor and head	$ 159.38
A. C. Baird, professor	227.91
H. G. Barnes, assistant professor	140.51
Joseph Tiffin, assistant professor	80.96
Wendell Johnson, associate	162.56
Bessie Rasmus, instructor	108.38
Loretta Wagner, girl's chaperon	43.00
Loretta Wagner, girls' chaperon	43.00
Don Winbigler, boys' chaperon	41.00
Total Speech	$ 963.70
Zoology:	
J. H. Bodine, professor	$ 321.83
Emil Witschi, professor	318.75
R. L. King, associate professor	214.84
H. W. Beams, associate professor	143.19
Gordon Marsh, associate	129.80
Gordon Walls, associate	127.50
R. R. Stuart, instructor	75.00
C. Pfeiffer, assistant	30.00
Total Zoology	$ 1,360.91
School of Fine Arts—Dramatic Art:	
E. C. Mabie, professor and head	$ 159.38
Vance M. Morton, associate professor	188.38
H. D. Sellman, associate	145.86
Arnold S. Gillette, instructor	135.15
Elizabeth Andersch, graduate assistant	62.50
Marie Park, graduate assistant	62.50
B. Iden Payne, visiting lecturer	350.00
Total Dramatic Art	$ 1,103.77
Graphic and Plastic Arts:	
Catherine Macartney, associate professor	$ 175.16
Edna Patzig, assistant professor	135.15
Harry Stinson, associate	124.44
Charles Okerbloom, instructor	112.50
Aden Arnold, instructor	51.48
Total Graphic and Plastic Arts	$ 598.73
History and Appreciation of Fine Arts:	
Aden Arnold, instructor	$ 51.48
Music:	
P. G. Clapp, professor and head	$ 344.25
Anne Pierce, associate	145.86
Harry Thatcher, instructor	97.54
Addison Alspach, instructor	97.54
H. E. Cerny, instructor	87.50
Kenneth Forbes, instructor	97.54
Herald Stark, instructor	97.54
Irene Ruppert, instructor	87.50
Cathrean Thomas, assistant	87.50
Esther White, librarian chorus	30.00
Angisea Asby, librarian orchestra	30.00
Louise Rood, visiting lecturer	106.25

	1st Session
H. C. Stump, visiting lecturer	170.00
Helen Stowell, visiting lecturer	148.75
Lloyd Swartley, visiting lecturer	125.00
Arthur Berdahl, visiting lecturer	97.54
Harriet James, assistant	50.00
Walton Multer, lecturer	97.54
J. A. Keen, lecturer	97.54
H. Voxman, instructor	30.00
Ray Ryerson, band instructor	97.54
Total Music	$ 2,222.93
School of Letters:	
Classical Languages—	
Roy C. Flickinger, professor	$ 341.25
F. H. Potter, professor	66.32
Dorrance S. White, assistant professor	116.77
Oscar E. Nybakken, instructor	65.03
H. R. Butts, instructor	95.00
Ruth Martin Brown, instructor	95.00
Total Classical Languages	$ 782.37
English—	
Baldwin Maxwell, professor	$ 267.12
Ernest P. Kuhl, professor	254.05
Edwin Ford Piper, professor	107.42
B. V. Crawford, associate professor	87.58
John Hubert Scott, associate professor	74.27
M. F. Carpenter, associate professor	61.01
John W. Ashton, assistant professor	80.97
Oscar E. Johnson, associate	67.58
Hubert H. Hoeltje, associate	62.22
Harry Hayden Clark, visiting lecturer	112.50
J. Raymond Derby, visiting lecturer	112.50
Total English	$ 1,287.22
German—	
Chas. Bundy Wilson, professor	$ 240.98
Erich Funke, associate professor	188.38
Herbert O. Lyte, assistant professor	148.54
Total German	$ 577.90
Romance Languages:	
French—	
Clarence E. Cousins, associate professor	$ 161.93
Raymond Brugere, assistant professor	183.09
Tacie Knease, instructor	51.48
Elisabeth Barbou, instructor	48.77
Jessie Manifold, instructor	45.00
Total French	$ 490.27
Spanish—	
Ralph E. House, professor	$ 267.12
James C. Babcock, instructor	102.96
Total Spanish	$ 370.08
Special Service:	
G. F. Kay, professor and dean	$ 364.10
C. C. Williams, professor and dean	310.90
Total Special Service	$ 675.00
Administration:	
P. C. Packer, director	$ 314.55
Grand Total	$ 31,165.82
Total 1st Session	$ 32,026.16
Total 2nd Session	31,362.85
Total Administration (12 Months' Basis)	24,377.76
Total 1934 Summer Session Salaries paid in June	31,165.82
Total Summer Session	$118,932.59

EXTENSION DIVISION SALARIES—1933-1934

Administration:		
Bruce E. Mahan, director	$ 4,190.00	$ 4,190.00
Education:		
H. A. Greene, associate professor	$ 1,686.50	
Mabel Snedaker, instructor	1,165.00	
D. A. Scott, research assistant	212.50	
T. K. Goltry, research assistant	127.50	
Neva Steele, secretary	1,122.00	
Russell E. Jones, research assistant	85.00	$ 4,398.50
Social Welfare:		
Ina T. Tyler, assistant professor	$ 900.00	
Emil Sunley, field representative	1,530.00	$ 2,430.00
Correspondence Study:		
Helen Williams, secretary	$ 2,372.00	
Marie O'Toole, stenographer	918.00	
Ethel Stone, recorder	782.00	
Milford Wence, recorder	34.00	$ 4,106.00
Radio:		
Carl Menzer, director	$ 2,281.00	
Sylvanus Ebert, operator	1,275.00	
Berneice R. Langdon, secretary	612.00	$ 4,168.00
Parent Training:		
May P. Youtz, assistant professor	$ 929.18	
Katherine Kalene, secretary	255.00	
Zelda Rebelsky, secretary	196.91	$ 1,381.09
Office Force:		
Carol W. Beals, office manager	$ 1,020.00	
Ann Downing, stenographer	816.00	
Mildred Castles, stenographer	701.25	
Corinne Marshall, stenographer	63.75	
Emma Gesberg, stenographer	918.00	
Margarete Martin, bookkeeper	688.50	$ 4,207.50
Mailing Room:		
Lee Cochran, storekeeper	$ 1,147.50	
Ethel Dolan, mailing clerk	867.00	$ 2,014.50
Total Extension Division		$ 26,895.59

EPIDEMIOLOGY SALARIES—1933-1934

M. E. Barnes, professor and head	$ 3,302.00	
A. V. Hardy, associate professor	2,671.95	
A. V. Hardy (Teachers' Annuity Association)	287.40	
J. J. Hinman, associate professor	2,530.00	
W. W. Walker, graduate assistant	1,275.00	
Edith Edwards, stenographer	765.00	
W. W. Hermann, associate	2,955.00	
E. J. Meister, assistant	1,360.00	
L. A. Weed, assistant	1,062.50	
E. R. Mathews, assistant water analyst	1,530.00	
Dr. Grace Hardy, associate	354.16	$ 18,093.01

CHILD WELFARE SALARIES—1933-1934

G. D. Stoddard, director	$ 2,362.50a	
Amy L. Daniels, research professor	2,500.00	
Beth Wellman, research associate	1,685.64	
H. H. Anderson, research assistant	1,544.51	
O. C. Irwin, research assistant	1,655.95	
Ruth Updegraff, research associate	1,165.00	
Dorothy Bradbury, research associate	765.00	
Helen Reich, research assistant	159.94	
Eleanor Saltzman, assistant publications	918.00	
Helen L. Rhinehart, secretary	637.50	
Idamae Beyerle, secretary Preschools	807.50	
Olga Bragg, typist	816.00	
Lelia Irish, typist	704.87	
Louise Propst, research associate	431.82	
Mary Watt, secretary Preschools	212.50	
Annie Sibley, research assistant	17.50	$ 16,384.23
Total Child Welfare		$ 16,384.23

a$112.50 of May salary refunded because of leave of absence from May 1st to May 15th.

MATERNAL AND INFANT HYGIENE SALARIES—1933-1934

Dental Unit:		
Edith Holstrom, nurse	$ 1,784.00	
Althea Gibson, stenographer	918.00	$ 2,702.00

INCOME SALARIES—1933-1934

General Stores:		
Velda Killian, bookkeeper	$ 918.00	
Alice Messer, stenographer	816.00	
Helen Nelson, bookkeeper	765.00	
N. E. Welter warehouse manager	1,530.00	
Jos. Dalton, warehouse clerk	1,020.00	
George Dolezal, warehouse man	1,020.00	
J. C. Moyer, truckman	1,275.00	
Robert Schump, truckman	1,020.00	
James Herring, truckman	1,020.00	$ 9,384.00
Drug Store Service Station:		
W. J. Teeters, professor and head	$ 419.00	
Louis C. Zopf, pharmacist	1,952.00	
Elida T. Larson, pharmacist	1,519.37	
Mabel M. Newquist, pharmacist	63.75	
Frances Stearns, assistant pharmacist	1,285.63	$ 5,239.75
Animal Account:		
Barbara Heberling, secretary	$ 85.00	$ 85.00
Jobs:		
Fred Kloos, cost accountant	$ 1,666.00	
Hazel Thomas, typist	867.00	$ 2,533.00
Multigraph:		
George M. Decker, manager	$ 1,530.00	$ 1,530.00
Summer Session Camp Site:		
W. S. West, camp custodian	$ 420.75	
Wayne Massey, night custodian	114.75	$ 535.50
Academic Meet Fund:		
Julia Peterson, stenographer	$ 391.80	
K. L. Benson, assistant	441.62	$ 833.42
Tests:		
H. J. Freeman, research assistant	$ 130.00	$ 130.00
Correspondence Study:		
Pearl Bennett Broxam, director programs	$ 816.00	$ 816.00
Serology Laboratory:		
M. E. Barnes, director	$ 825.00	
Pearl Spanswick, serologist	2,288.00	
R. G. Snyder, associate serologist	1,530.00	
Ethel Collins, assistant serologist	1,122.00	
J. F. Field, inspector	765.00	
R. E. Piner, water analyst	1,275.00	
Esther Bradley, technician	816.00	
Will Fairchild, technician	765.00	
Lila Mulford, stenographer	765.00	
L. A. Weed, assistant	1,020.84	
Luella Reckmeyer, graduate assistant	85.00	
Roland Rooks, graduate assistant	510.00	
Claire Twinam, interne	75.00	$ 11,841.84
Statistical Service:		
K. L. Benson, manager	$ 823.76	
D. W. Bray, chief accountant	590.00	$ 1,413.76
General Administration—Farm Group:		
F. L. Hamborg, treasurer	$ 460.00	$ 460.00

INCOME B SALARIES—1933-1934

Quadrangle House:	
Lonzo Jones, assistant	$ 844.25
Jessie E. Saunders, director	1,530.00
Robert Gordon, office clerk	892.50
Don A. Curtis, office clerk	238.85
Katherine Black, maid	540.00
Carrie Ash, maid	540.00
Ruth Weekes, maid	540.00

Mary Maher, maid	540.00	
Nina Hamilton, maid	540.00	
Lizzie Conley, maid	450.00	
Mary Paden, maid	540.00	
Hazel Painton, maid	450.00	
Mrs. Donna Ash, maid	426.00	
Adele Fischer, maid	408.00	
Mrs. Mayme Guinn, maid	412.50	
L. R. White, janitor	1,020.00	
Wm. Schneider, janitor	1,020.00	
C. A. Tucker, mechanician	1,122.00	
Claude Jaquier, lounge	90.49	
Harlan Wilson, lounge	82.53	$ 12,227.12
Quadrangle Cafeteria:		
Louise Carter, manager	$ 595.00	
Erik Isgrig, assistant manager	765.00	
Anna Fountain, pastry cook	545.94	
Rose Fleming, cook	785.30	
Margaret Carson, cook	392.65	
Olive Van Nest, pastry cook	290.16	
Clara Jacobs, cashier	95.16	$ 3,469.21
Eastlawn House:		
Marie Smith, assistant director	$ 127.50	
Marie Mummer, assistant director	528.60	
Clara Epperly, cook	110.00	$ 766.10
Currier Hall House:		
Louise Carter, director	$ 1,525.00	
Mrs. J. P. Whitney, preceptress	1,020.00	
Laura Chennel, nurse	374.00	
Mary Griffin, clerk	306.00	
Alice Griffin, clerk	204.00	
Anna Griffin, clerk	306.00	
Mrs. Georgia Reger, Maid	459.00	
Lillian Cizek, maid	459.00	
C. E. Woods, house mechanic	969.00	
Kate Murray, maid	459.00	
Florence McCraney, maid	50.00	
Agnes Driscoll, maid	318.25	$ 6,449.25
Currier Hall Dining Service:		
Mrs. P. J. Bream, cook	$ 816.00	
Elizabeth Gundlack, pastry cook	204.00	
Mary Kivlin, dining room	510.00	
Mrs. E. Benjamin, pastry cook	201.81	
Mrs. Edith Rieche, pastry cook	379.49	$ 2,111.30
Iowa Memorial Union Dining Service:		
T. M. Rehder, manager	$ 2,120.02	
Mrs. Nell Alderman, secretary	816.00	
Mrs. Joe McCracken, maid	430.51	
Mrs. W. C. Weir, cook	1,296.93	
Mrs. Ruth Brady, pastry cook	605.19	
Mrs. Pearl Bacon, salad woman	570.64	
C. A. Tiffany, storeman	445.98	
Mrs. Ida Daniels, maid	362.98	
Mrs. Edith Klenk, maid	87.47	$ 6,735.72
Eastlawn Dining Service:		
Marie Mummer, assistant director	$ 262.50	
Clara Epperly, cook	360.16	$ 622.66

TRUST AND SPECIAL SALARIES—1933-1934

Ranney Memorial Fund:		
Mrs. Francis Vasku	$ 300.00	$ 300.00
Spelman Fund—905-A Cooperative Projects:		
H. M. Williams, assistant professor	$ 1,394.43	
Stella Paisley Briard, research associate	1,700.00	
H. M. Skeels, research associate	1,615.00	
Mildred Voss, research assistant	595.00	
Ruth Eby Stinson, research assistant	484.50	
H. V. Meredith, research assistant	714.00	
Lowell T. Oldham, research assistant	714.00	
Mary Cosens, research assistant	407.26	
Newell C. Kephart, research assistant	273.70	
Mary Hylan, research assistant	510.00	$ 8,407.89

Spelman Fund—905-B Curriculum Study:		
May P. Youtz, assistant professor	$ 1,942.82	
R. H. Ojemann, assistant professor	3,303.60	
Hazel Schaus, instructor	2,036.00	
Grace P. Smith, assistant child welfare	510.00	
Agnes Saunders, research assistant	170.00	
Lois Ackerly, research assistant	59.50	
Evelyn Butter, research assistant	416.50	
Mary P. Roberts, assistant	1,020.00	
Elizabeth Parrette, secretary	170.00	
Katherine Kalene, secretary	255.00	
Zelda Rebelsky, secretary	196.92	
Louise Coast, research assistant	547.40	$ 10,627.74
Spelman Fund—905-C Child Development:		
G. D. Stoddard, director	$ 2,362.50a	
Amy L. Daniels, research professor	2,500.00	
C. H. McCloy, research professor	2,500.00	
Beth Wellman, research associate	1,601.36	
H. H. Anderson, research assistant	1,544.62	
H. M. Williams, research assistant	1,394.47	
O. C. Irwin, research assistant	1,655.95	
Helen L. Dawson, research associate	1,935.20	
Mary Hutton, research associate	1,750.76	
Eva Fillmore, research associate	1,018.00	
Ruth Updegraff, research associate	1,165.00	
Helen G. Kelly, research associate	892.50	
Dorothy Bradbury, research associate	765.00	
Esther Leech, instructor	1,019.97	
Elizabeth M. Knott, research assistant	892.50	
Helen Reich, research assistant	159.94	
June Constantine, research assistant	714.00	
Louise Kallenberg, research assistant	563.27	
Ora B. Burright, research assistant	170.00	
Florence I. Scanlar, research assistant	600.00	
Gladys Everson, research assistant	1,309.00	
Olive E. Wright, research assistant	1,309.00	
O. L. Crissey, research assistant	816.00	
Melvin Hattwick, research assistant	714.00	
Josephine Smith, research assistant	714.00	
Esther Stubbs, research assistant	119.00	
Ruth Wildenberg, research assistant	570.00	
M. A. Wenger, research assistant	416.50	
Harriet Kelly, research assistant	714.00	
Bernice Boyton, research assistant	570.00	
Marjorie Page, research assistant	670.00	
LaVerne Driver, research assistant	612.00	
Emalyn Weiss, research assistant	70.00	
Marie Skodak, research assistant	87.50	
Mary Toof, assistant	765.00	
Lulu Palmer, teacher	967.30	
Margaret Cannon, nurse	51.00	
Helen Moore, nurse	1,275.00	
Verne Pattee, nurse	212.50	
Mary Haworth Robbins, teacher	850.00	
Bernice Stormes, teacher	665.38	
Helen L. Rhinehart, secretary	637.50	
Floy Doyle, secretary	680.00	
Mabel Thurlwell, secretary	548.33†	
Carolyn B. Robinson, teacher	78.20	
Louise Propst, research assistant	431.83	
Helen Graf, nurse	973.96	
Mary Buffum Hill, assistant	300.00	
Rosemary Royce, research assistant	150.73	
Mary Forman, research assistant	120.00	
Rachel E. Metheny, secretary	23.02	$ 42,625.75
Spelman Fund—905-D State Organizations:		
Afton Smith, instructor	$ 1,555.29	$ 1,555.29
Obstetrics and Gynecology Fees:		
E. D. Plass, professor and head	$ 1,000.00	
F. W. Oberst, research associate	2,540.00	
Harry Kolstad, technician	918.00	
E. B. Woods, research assistant	75.00	$ 4,533.00

a$112.50 of May salary refunded because of leave of absence from May 1st to May 15th.

†$17.13 refunded on C. R. V. No. 383.

Ophthalmology Fees:		
C. S. O'Brien, professor and head	$ 1,000.00	
Phillips Thygeson, assistant professor	3,370.00	
P. W. Salit, research associate	2,540.00	
Mabel Sharp, technician	928.93	
Norma Stetler, technician	1,020.00	
Katherine Lindorfer, technician	859.18	
P. J. Leinfelder, assistant	285.00	$ 10,003.11
Pediatrics Fees:		
J. D. Boyd, associate professor	$ 334.00	
J. B. McKinley, technician	1,020.00	$ 1,354.00
Roentgenology Fees:		
Elizabeth Carter, secretary	$ 117.87	$ 117.87
Theory and Practice Fees:		
W. M. Fowler, assistant professor	$ 420.00	
Adelaide Barer, research assistant	570.00	
Doris Tuttle, technician	170.00	$ 1,160.00
Mead Johnson—Metabolism Research:		
Verva C. Vandecar, chief nurse	$ 1,020.00	
Marjorie Propp, metabolism nurse	867.00	
Ruth Shaw, metabolism nurse	867.00	
Lydia Duval, metabolism nurse	289.00	
Zelma Zentmire, technician	1,140.00	
Dorothy Stinger, technician	969.00	
Myrtle Miller, maid	8.63	
Barbara Wiener Hedges, metabolism nurse	578.00	$ 5,738.63
Zoology Research:		
Georgia Andrew, micro technician	$ 1,020.00	
Kermit Bridenstine, animal caretaker	918.00	
W. N. Keck, research associate	100.00	$ 2,038.00
Carnegie Corporation—Art Research:		
A. W. Saunders, research associate	$ 1,530.00	
Carolyn E. Tiebout, research associate	800.00	$ 2,330.00
Stream Gaging Fund:		
A. R. Gustafson, gage reader	$ 20.00	
J. W. Ricks, gage reader	25.00	
J. A. Schroder, gage reader	20.00	
Frank Schreckengast, gage reader	20.00	$ 85.00
University Theatre:		
Mabel Swanson, secretary	$ 153.00	$ 153.00
Board of Conservation for Study of Blue-Green Algae:		
Earl T. Rose, research assistant	$ 750.00	$ 750.00
National Research Council—Liver Proteins:		
Walter H. Seegers, research assistant	$ 120.00	
Harold W. Schultz, research assistant	75.00	$ 495.00
Anti-Oxygen Research:		
Harold S. Olcott, research associate	$ 1,754.62	
L. A. Hamilton, research assistant	405.00	$ 2,159.62
Eastman Fellowship:		
Don Lewis, psych. music	$ 1,000.00	
Donald Rothschild, psych. music	1,000.00	
Harold Searshore, psych. music	1,000.00	
Orville J. Borchers, psych. music	500.00	
Arnold M. Small, psych. music	300.00	$ 3,800.00
King's Daughters Scholarship:		
Elizabeth Roberts	$ 200.00	$ 200.00
Carnegie Corporation for Advancement of Teaching:		
T. R. McConnell, research associate	$ 1,400.00	$ 1,400.00
Sanxay Prize:		
William McCloy	$ 500.00	$ 500.00
Nutritive Value of Bread—Fleischmann Grant:		
R. B. French, research associate	$ 1,125.00	$ 1,125.00

National Oil Products Research:		
Lydia Devaul Snyder	$ 199.24	
Miriam Stafford	468.38	
Ruth Lewis	60.00	$ 727.62
Add: Expenditures on Special Restricted Funds for Scholarships which are not detailed here but are added for Purposes of Reconcilement.		
School of Religion:		
Rockefeller Fund	$ 11,322.50	
Protestant Fund	3,750.00	
Jewish Fund	3,000.00	$ 18,072.50
J. P. Laffey Scholarship		600.00
John F. Dillon Scholarship		150.00
W. T. Proudfoot Prize		25.00
Miller Scholarship		200.00
Wm. Gardiner Hammond Scholarship—Law		150.00
A. Whitney Carr Scholarship		559.92
William Jennings Bryan Fund		10.00
F. O. Lowden Oratorical Prize		150.00
Samuel LeFevre Memorial Prize		20.00
Johnson Memorial Prize		22.50
Total Trust and Special		$122,146.48

Iowa State College of Agriculture and Mechanic Arts

Ames

Biennial Report

Period Ending June 30, 1934

REPORT OF THE REGISTRAR IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS

J. R. SAGE, Registrar

Attendance 1932-1933

GRADUATE STUDENTS

	Academic Year
Division of Agriculture:	
Agricultural Engineering	7
Animal Husbandry	25
Dairy Industry	15
Farm Crops	8
Farm Crops and Soils	1
Forestry	7
Genetics	6
Horticulture	10
Landscape Architecture	6
Soils	19
Vocational Education	22
Total	126
Division of Engineering:	
Agricultural Engineering	7
Architectural Engineering	9
Chemical Engineering	14
Civil Engineering	12
Electrical Engineering	13
Engineering	7
General Engineering	1
Industrial Arts	11
Mechanical Engineering	14
Theoretical and Applied Mechanics	2
Total	90
Division of Home Economics:	
Applied Art	6
Child Development	11
Foods and Nutrition	18
Home Economics Education	11
Home Management	8
Household Equipment	5
Institution Management	3
Textiles and Clothing	6
Total	68
Division of Industrial Science:	
Bacteriology	19
Botany	36
Chemistry	84
Economics	32
History	2
Mathematics	8
Physics	20
Psychology	1
Zoology	37
Total	239
Division of Veterinary Medicine:	
Veterinary Anatomy	3
Veterinary Medicine	1
Veterinary Hygiene	2
Veterinary Pathology	2
Total	8
Major Not Indicated	8
Grand Total	539
Net Total Graduate Students excluding duplicates	532

UNDERGRADUATE STUDENTS—1932-1933

	Seniors	Juniors	Sophomores	Freshmen	Special and Irregular	Total
Division of Agriculture:						
Agriculture	------	------	------	1	8	9
Agricultural Economics	6	15	10	9	1	41
Agricultural Education	10	7	2	6	3	28
Agricultural Engineering	10	8	10	7	1	36
Agricultural Journalism	5	8	3	1	1	18
Agriculture and Science	7	6	6	9	------	28
Animal Husbandry	33	30	39	45	2	149
Dairy Husbandry	5	8	------	------	------	13
Dairy Industry	25	20	27	25	2	99
Dairy Industry and Chemistry	1	1	4	1	------	7
Farm Crops and Soils	9	13	6	8	------	36
Farm Organization and Management	1	------	------	------	------	1
Forestry	17	21	38	44	------	120
Horticulture	4	9	6	11	------	30
Landscape Architecture	18	11	12	19	------	60
Poultry Husbandry	1	1	------	------	------	2
Two-Year Agriculture	------	------	3	12	------	15
Animal Husbandry and Veterinary Medicine	1	1	------	1	------	3
Net Total Collegiate Agriculture	153	159	166	199	18	695
Division of Engineering:						
Agricultural Engineering	10	8	10	7	1	36
Architectural Engineering	13	12	28	19	1	73
Ceramic Engineering	5	4	5	2	2	18
Chemical Engineering	44	58	65	50	------	217
Civil Engineering	38	41	36	23	2	140
Electrical Engineering	44	51	85	57	1	238
General Engineering	35	55	61	38	------	189
Industrial Arts	2	8	7	10	1	28
Mechanical Engineering	40	66	71	64	4	245
Mining Engineering	1	------	------	1	------	2
Ornamented Ceramics	------	3	------	1	------	4
Total	232	306	368	272	12	1,190
Duplicates	1	------	------	------	------	1
Net Total Collegiate Engineers	231	306	368	272	12	1,189
Division of Home Economics:						
Home Economics	165	163	242	173	16	759
Division of Industrial Science:						
Chemical Technology	14	9	17	21	------	61
General Science	13	26	15	8	------	62
Industrial Science	43	70	56	95	6	270
Pre-Veterinary Medicine	------	------	------	20	------	20
Industrial Science and Civil Engineering	1	------	------	------	------	1
Industrial Science and Veterinary Medicine	------	2	2	------	------	4
Net Total Collegiate Industrial Science	71	107	90	144	6	418
Division of Veterinary Medicine:						
Veterinary Medicine	42	61	36	9	------	148
Animal Husbandry and Veterinary Medicine	1	1	------	1	------	3
Industrial Science and Veterinary Medicine	------	2	2	------	------	4
Net Total Collegiate Veterinary Medicine	43	64	38	10	------	155
Grand Total by Classes	663	799	904	798	52	3,216
Net Total by Classes	651	788	892	790	51	3,172

NON-COLLEGIATE STUDENTS—1932-1933

		Academic Year
Agriculture:		
Creamery Operators	35	
Herdsmen	15	
Net Total Non-Collegiate	50	

SHORT COURSES—1932-1933

Division of Agriculture:		
Boys' 4-H Club	428	
Commercial Florists	56	
Cow Testers	42	
Dairy	51	
Farm and Home Week	425	
Greenskeepers	82	
Hail Adjusters	120	
Hatcherymen	58	
Live Stock Judging	47	
Retail Meat Dealers	68	
Soil and Land Valuation	76	
Total		1,453
Division of Engineering:		
Clayworkers	52	
Firemen	315	
Gas Metermen	136	
Sewage Treatment	55	
Welding	157	
Total		715
Division of Home Economics:		
Farm and Home Week	269	
Girls' 4-H Club	1,541	
Total		1,810
Grand Total Short Courses		3,978

SUMMER QUARTER STUDENTS—1932

First Term	1,252	
Second Term	639	
Total		1,891

SUMMARY OF ENROLLMENT—1932-1933

	Graduate College Students			Collegiate Students			Graduate College and Collegiate Excluding Duplicates			Non-Collegiate	Graduate, Collegiate and Non-Collegiate Excluding Duplicates					
	Academic Year	Summer Quarter	Total Excluding Duplicates	Academic Year	Summer Quarter	Total Excluding Duplicates	Academic Year	Summer Quarter	Total Excluding Duplicates	Academic Year	Academic Year	Summer Quarter	Total Excluding Duplicates	Short Courses	Music	Grand Total
Agriculture	126	116	203	695	158	755	821	274	958	50	871	274	1,008	1,453	--------	2,461
Engineering	90	103	168	1,189	224	1,249	1,279	327	1,417	--------	1,279	327	1,417	715	--------	2,132
Home Economics	68	193	236	759	246	894	827	439	1,130	--------	827	439	1,130	1,810	--------	2,940
Industrial Science	239	221	324	418	122	482	657	343	806	--------	657	343	806	--------	77	883
Veterinary Medicine	8	4	9	155	19	155	163	23	164	--------	163	23	164	--------	--------	164
Major Not Indicated	8	4	10	--------	--------	--------	8	4	10	--------	8	4	10	--------	--------	10
Total	539	641	950	3,216	769	3,535	3,755	1,410	4,485	50	3,805	1,410	4,535	3,978	77	8,590
Duplicates	7	7	11	44	6	44	51	13	55	--------	51	13	55	--------	25	80
Net Total	532	634	939	3,172	763	3,491	3,704	1,397	4,430	50	3,754	1,397	4,480	3,978	52	8,510

DISTRIBUTION BY STATES AND FOREIGN COUNTRIES—1932-1933
(Includes Summer Quarter but does not include Music Students)

STATES

	Collegiate	Non-Collegiate	Net Total
Alabama	8		8
Arizona	2		2
Arkansas	14		14
California	19		19
Colorado	19		19
Connecticut	7		7
Florida	6		6
Georgia	3		3
Idaho	5		5
Illinois	213	5	218
Indiana	24		24
Iowa	3,226	37	3,263
Kansas	37		37
Kentucky	14		14
Louisiana	13		13
Maine	2		2
Maryland	4		4
Massachusetts	10		10
Michigan	14		14
Minnesota	104		104
Mississippi	14		14
Missouri	96		96
Montana	13		13
Nebraska	136	1	137
Nevada	1		1
New Hampshire	1		1
New Jersey	11		11
New Mexico	6		6
New York	21	1	22
North Carolina	6		6
North Dakota	23		23
Ohio	30	2	32
Oklahoma	27		27
Oregon	6		6
Pennsylvania	18		18
Rhode Island	2		2
South Carolina	2		2
South Dakota	54	2	56
Tennessee	17	1	18
Texas	33	1	34
Utah	17		17
Vermont	1		1
Virginia	11		11
Washington	1		1
West Virginia	2		2
Wisconsin	50		50
Wyoming	14		14
District of Columbia	5		5
Total by States	4,362	50	4,412

FOREIGN COUNTRIES

	Collegiate	Non-Collegiate	Net Total
Argentina	2		2
Bolivia	1		1
Bulgaria	1		1
Canal Zone	3		3
Canada	22		22
China	8		8
Colombia	1		1
Costa Rica	1		1
Cuba	1		1
Czechoslovakia	1		1
Denmark	1		1
France	1		1
Germany	5		5
Hawaii	3		3
Holland	1		1
Japan	1		1
Java	1		1
Mexico	3		3
Norway	1		1

Panama	1		1
Peru	2		2
Philippines	1		1
Siam	1		1
Sweden	1		1
Switzerland	1		1
Turkey	1		1
Union of South Africa	2		2
Total by foreign countries	68		68
Total by states	4,362	50	4,412
Grand Total	4,430	50	4,480

J. R. SAGE, REGISTRAR

Attendance, 1933-1934

GRADUATE STUDENTS

	Academic Year
Division of Agriculture:	
Agricultural Engineering	6
Animal Husbandry	18
Dairy Industry	11
Farm Crops	7
Forestry	1
Genetics	3
Horticulture	7
Landscape Architecture	4
Soils	11
Vocational Education	17
Total	85
Division of Engineering:	
Agricultural Engineering	6
Architectural Engineering	2
Ceramic Engineering	2
Chemical Engineering	13
Civil Engineering	7
Electrical Engineering	10
Engineering	5
Industrial Arts	8
Mechanical Engineering	2
Theoretical and Applied Mechanics	2
Total	57
Division of Home Economics:	
Applied Art	7
Child Development	7
Foods and Nutrition	14
Home Economics	1
Home Economics Education	8
Home Management	4
Household Equipment	5
Institution Management	1
Textiles and Clothing	12
Total	59
Division of Industrial Science:	
Bacteriology	22
Botany	27
Chemistry	88
Economics	30
History	1
Mathematics	7
Physics	16
Psychology	1
Zoology	35
Total	227
Division of Veterinary Medicine:	
Veterinary Anatomy	5
Veterinary Medicine	2
Veterinary Hygiene	1

Veterinary Pathology	1
Total	9
Major Not Indicated	5
Grand Total	442
Net Total Graduate Students excluding duplicates	436

UNDERGRADUATE STUDENTS—1933-1934

	Seniors	Juniors	Sophomores	Freshmen	Special and Irregular	Total
Division of Agriculture:						
Agriculture					2	2
Agricultural Economics	12	9	12	22	1	56
Agricultural Education	6	1	3	10		20
Agricultural Engineering	5	12	10	9		36
Agricultural Journalism	12	2	3	13		30
Agriculture and Science	4	6	8	8		26
Animal Husbandry	29	28	32	60	2	151
Dairy Husbandry	10	1	8	5		24
Dairy Industry	19	15	31	37		102
Dairy Industry and Chemistry	1	2	1	1		5
Farm Crops and Soils	15	6	7	11	1	40
Farm Organization and Management					1	1
Forestry	22	24	39	44		129
Horticulture	6	7	8	11	1	33
Landscape Architecture	18	10	18	11	1	58
Poultry Husbandry	1		2	1		4
Two-Year Agriculture			4	12		16
Animal Husbandry and Veterinary Medicine	1	1	1	2		5
Net Total Collegiate Agriculture	161	124	187	257	9	738
Division of Engineering:						
Agricultural Engineering	5	12	10	9		36
Architectural Engineering	13	12	19	17	2	63
Ceramic Engineering	2	4	2	7	4	19
Chemical Engineering	53	48	58	39		198
Civil Engineering	43	23	32	35		133
Electrical Engineering	47	46	56	73	1	223
General Engineering	51	45	53	32		181
Industrial Arts	7	3	7	8	1	26
Mechanical Engineering	57	66	57	73	4	257
Mining Engineering				5		5
Ornamented Ceramics	1	2	1	3		7
Total	279	261	295	301	12	1,148
Duplicates				1		1
Net Total Collegiate Engineering	279	261	295	300	12	1,147
Division of Home Economics	160	167	202	221	21	771
Division of Industrial Science:						
Chemical Technology	6	16	22	22		66
General Science	14	23	17	3		57
Industrial Science	53	60	74	156	10	353
Industrial Science and Veterinary Medicine	2	2	1			5
Pre-Veterinary Medicine				31	1	32
Net Total Collegiate Industrial Science	75	101	114	212	11	513
Division of Veterinary Medicine:						
Veterinary Medicine	57	23	26	29		135
Animal Husbandry and Veterinary Medicine	1	1	1	2		5
Industrial Science and Veterinary Medicine	2	2	1			5
Net Total Collegiate Veterinary Medicine	60	26	28	31		145
Grand Total by Classes	735	679	826	1,021	53	3,314
Net Total by Classes	727	664	814	1,010	53	3,268

NON-COLLEGIATE STUDENTS—1933-1934

Agriculture:		
Creamery Operators	33	
Herdsmen	47	
Net Total Non-Collegiate	80	

SHORT COURSES—1933-1934

Division of Agriculture:		
Beekeepers	58	
Boys' 4-H Club	408	
Community Gardening	59	
Cow Testers	47	
Dairy	74	
Farm and Home Week	1,118	
Florists	72	
Fruit Growers	121	
Garden	210	
Greenskeepers	79	
Hatcherymen	137	
High School Agricultural Congress	652	
Live Stock Judging	57	
Newspapermen	71	
Poultry Breeders	12	
Retail Meat Dealers	72	
Soil and Land Valuation	105	
Vegetable Growers	37	
Total		3,389
Division of Engineering:		
Clayworkers	14	
Custodians	125	
Fire School	392	
Gas Metermen	144	
Oil Managers	53	
Painters	88	
Sewage Treatment	78	
Surveyors	239	
Welding	271	
Total		1,404
Division of Home Economics:		
Farm and Home Week	611	
Girls' 4-H Club	1,551	
Total		2,162
Grand Total Short Courses		6,955

SUMMER QUARTER—1933

First Term	900	
Second Term	408	
Total		1,308

SUMMARY OF ENROLLMENT—1933-1934

	Graduate College Students			Collegiate Students			Graduate College and Collegiate Excluding Duplicates			Non-collegiate	Graduate, Collegiate and Non-collegiate Excluding Duplicates			Short Courses	Music	Grand Total
	Academic Year	Summer Quarter	Total Exclud. Duplicates	Academic Year	Summer Quarter	Total Exclud. Duplicates	Academic Year	Summer Quarter	Total Exclud. Duplicates	Academic Year	Academic Year	Summer Quarter	Total Exclud. Duplicates			
Agriculture	85	73	128	738	122	778	823	195	906	80	903	195	986	3,389	--------	4,375
Engineering	57	79	124	1,147	174	1,185	1,204	253	1,309	--------	1,204	253	1,309	1,404	--------	2,713
Home Economics	59	121	163	771	176	852	830	297	1,015	--------	830	297	1,015	2,162	--------	3,177
Industrial Science	227	138	296	513	114	566	740	252	862	--------	740	252	862	--------	64	926
Veterinary Medicine	9	4	9	145	15	149	154	19	158	--------	154	19	158	--------	--------	158
Major not indicated	5	2	7	--------	--------	--------	5	2	7	--------	5	2	7	--------	--------	7
Total	442	417	727	3,314	601	3,530	3,756	1,018	4,257	80	3,836	1,018	4,337	6,955	64	11,356
Duplicates	6	2	7	46	6	46	52	8	53	--------	52	8	53	--------	11	64
Net Total	436	415	720	3,268	595	3,484	3,704	1,010	4,204	80	3,784	1,010	4,284	6,955	53	11,292

DISTRIBUTION BY STATES AND FOREIGN COUNTRIES—1933-1934
(Includes Summer Quarter but does not include Music Students)

STATES

	Collegiate	Non-Collegiate	Net Total
Alabama	8		8
Arizona	2		2
Arkansas	15		15
California	30		30
Colorado	20	2	22
Connecticut	7		7
Florida	8		8
Georgia	3		3
Idaho	11		11
Illinois	204	5	209
Indiana	17		17
Iowa	3,085	61	3,146
Kansas	23		23
Kentucky	15		15
Louisiana	13		13
Maine	1		1
Maryland	3		3
Massachusetts	11		11
Michigan	13		13
Minnesota	119	2	121
Mississippi	15		15
Missouri	71	1	72
Montana	9	2	11
Nebraska	127	2	129
New Jersey	10	1	11
New Mexico	6		6
New York	22		22
North Carolina	6		6
North Dakota	20		20
Ohio	26	1	27
Oklahoma	21		21
Oregon	6		6
Pennsylvania	11	1	12
Rhode Island	1		1
South Dakota	67	1	68
Tennessee	8		8
Texas	40		40
Utah	11		11
Virginia	6		6
Washington	4		4
West Virginia	1		1
Wisconsin	47		47
Wyoming	7		7
District of Columbia	5		5
Total by States	4,155	79	4,234

FOREIGN COUNTRIES—1933-1934

	Collegiate	Non-Collegiate	Net Total
Argentina	2		2
Bulgaria	1		1
Canada	15	1	16
Canal Zone	4		4
China	5		5
Colombia	1		1
Costa Rica	2		2
Denmark	1		1
Germany	1		1
Hawaii	4		4
India	2		2
Java	1		1
Norway	1		1
Panama	1		1
Peru	1		1
Philippines	1		1
Porto Rico	1		1
South Africa (Cape Province)	1		1
South Africa (Orange Free State)	1		1
Switzerland	1		1
Turkey	1		1
Uruguay	1		1
Total by foreign countries	49	1	50
Total by states	4,155	79	4,234
Grand Total	4,204	80	4,284

IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS

SECRETARY'S REPORT

July 1, 1932, to June 30, 1934

FINANCES OF IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS

REPORT OF H. C. GREGG, Secretary

Exhibit A

BALANCE SHEET

As of June 30, 1933

ASSETS

I. Current Funds:			
A. General:			
Cash	$ 28,122.47		
Restricted Bank Account	42,723.74		
Temporary Investments	55,310.84		
Accounts Receivable	21,689.56		
Inventories:			
Supplies	473.87		
Organized Activities Relating to Instructional Departments	7,349.11		
Auxiliary Enterprises	38,344.51		
Prepaid Expense, Unearned Insurance	6,340.04	$ 200,354.14	
B. Restricted:			
Cash	$ 14,368.30		
Temporary Investments	13,400.00	27,768.30	$ 228,122.44
II. Loan Funds:			
A. Regular Student Loans:			
Cash	$ 2,363.67		
Restricted Bank Account	1,893.95		
Notes Receivable	64,300.51	$ 68,558.13	
B. Emergency Student Loans:			
Cash	$ 148.85		
Notes Receivable	374.65	523.50	69,081.63
III. Endowment and Other Non-Expendable Funds:			
A. Endowment Funds:			
Cash in Custody of College Treasurer	$ 21.01		
Cash in Custody of State Treasurer	2,229.42		
Restricted Bank Account	1,529.53		
Investments, Securities:			
Bonds and Notes	32,947.50		
Real Estate Mortgages	662,100.00		
Real Estate	31,000.00	$ 729,827.46	
B. Funds Subject to Annuity and Trust Agreements:			
Investments:			
Bonds		110,000.00	839,827.46
IV. Plant Funds:			
A. Unexpended:			
Cash		$ 550.10	
B. Invested in Plant:			
Educational Plant:			
Land, Schedule E-2-a	$ 662,888.19		
Buildings, Schedule E-2-b	5,453,255.37		
Improvements other than Buildings, Schedule E-2-c	809,133.67		
Equipment, Schedule E-2-d	2,593,346.44		
Income-Producing Institutional Plant, Schedule E-2-e	1,054,900.00	10,573,523.67	10,574,073.77

V. Agency Funds:			
Cash		$ 20.69	
Restricted Bank Account		14,085.79	
Investments		7,953.13	22,059.61
Total Assets			$11,733,164.91

LIABILITIES

I. Current Funds:			
A. General:			
Accrued Interest Payable	$ 2,943.50		
Allowance for Loss in Accounts Receivable	13,656.86		
Reserves:			
Balance of Organized Activities Relating to Instructional Departments	13,146.33		
Balance of Auxiliary Enterprises	59,080.79		
General Working Balance	111,526.66	$ 200,354.14	
B. Restricted:			
Reserves:			
Balance of Income from Endowment for Annuities	$ 139.40		
Balances of Gifts for Special Purposes	7,414.00		
Deposits, Breakage and Miscellaneous, Exhibit B-2	20,214.90	27,768.30	$ 228,122.44
II. Loan Funds:			
A. Regular Student Loans:			
Notes Payable	$ 20,302.23		
Demand Funds	4,994.08		
Reserve for Losses on Notes	2,254.00		
Principal from Gifts, Earnings, Etc.	41,007.82	$ 68,558.13	
B. Emergency Student Loans:			
Loan from Auxiliary Activities	$ 500.00		
Principal from Earnings	23.50	523.50	69,081.63
III. Endowment and Other Non-Expendable Funds:			
A. Endowment Funds:			
Funds Temporarily Functioning as Endowment, Exhibit D-1:			
Principal of Funds	$ 3,371.13		
Permanent, Exhibit D-1:			
Principal of Funds with Income Designated for:			
Current Use	695,329.42		
Restricted Purposes other than Student Aid	16,776.91		
Student Aid	14,350.00	$ 729,827.46	
B. Funds Subject to Annuity and Trust Agreements, Exhibit D-2:			
Principal of Funds with Income Designated for Student Aid		110,000.00	839,827.46
IV. Plant Funds:			
A. Unexpended:			
Contracts Payable		$ 550.10	
B. Invested in Plant:			
Notes Payable	$ 172,000.00		
Net Investment in Plant, Exhibit E-2	10,401,523.67	10,573,523.67	10,574,073.77
V. Agency Funds:			
Reserve for Bank Losses		$ 4,694.20	
Balance in Auditing Fund		1,242.30	
Balances Due Student Organizations		16,123.11	22,059.61
Total Liabilities			$11,733,164.91

Exhibit B-1

STATEMENT OF CURRENT INCOME AND EXPENDITURES

For Year Ended June 30, 1933

INCOME

Educational and General:		
Student Fees	$ 295,656.95	
State Appropriation	2,432,950.00	
Federal Appropriations	381,120.57	
Endowment Income (Funds in Custody of State Treasurer)	10,057.15	
Sales and Services of Educational and Other Departments	114,137.41	
Gifts for Research Fellowships and Miscellaneous Purposes, Exhibit B-2	34,109.79	
Sales and Services of Physical Plant	39,634.98	
Other Miscellaneous Income	10,568.27	
Sub-Total	$(3,318,235.12)	
Sales and Services of Organized Activities Relating to Instructional Departments, Schedule B-1-a	95,457.32	
Total: Educational and General		$ 3,413,692.44
Auxiliary Enterprises, Schedule B-1-a		231,015.92
Other Non-educational Income:		
Income from Endowment or Trust Funds subject to Annuities, Exhibit B-2	$ 5,871.25	
Income from Endowment Funds for Prizes	200.00	
Income from Endowment Funds for Student Loans	336.67	
Total: Non-educational Income, Exhibit B-2		6,407.92
Total: Income, Schedule B-1-a		$ 3,651,116.28

EXPENDITURES

Educational and General:		
Administration	$ 97,010.63	
General Expense	62,955.33	
Instruction and Departmental Research	1,579,159.74	
Organized Research	525,147.59	
Extension	510,748.44	
Library	114,111.30	
Operation and Maintenance of the Physical Plant	327,615.35	
Equipment	36,924.53	
General Improvements	10,990.79	
Sub-Total	$(3,264,663.70)	
Organized Activities Relating to Instructional Departments	98,321.93	
Total: Educational and General, Schedule B-1-b		$ 3,362,985.63
Auxiliary Enterprises		207,267.70
Other Non-educational Expense:		
Annuities and Similar Payments	$ 5,871.25	
Prizes Paid from Endowment Income	200.00	
Endowment Income for Student Loan Funds	336.67	
Total: Other Non-educational Expense, Exhibit B-2		6,407.92
Total Expenditures, Schedule B-1-b		$ 3,576,661.25
Excess of Income over Expenditures:		
Educational and General	$ 50,706.81	
Auxiliary Enterprises	23,748.22	
Net Excess of Income over Expenditures		$ 74,455.03

Exhibit B-1

SUMMARY OF GENERAL CURRENT FUNDS

For Year Ended June 30, 1933

Balance Beginning of Year, See Schedule B-1			$ 93,769.43
Additions:			
1. Excess of Income over Expenditures for the Year as above	$ 74,455.03		
2. Petty Cash Dairy Industry Department Entered on General Ledger	60.00		
3. Petty Cash Veterinary Clinics Entered on General Ledger	48.03	$ 74,563.06	
Non-Cash Items:			
1. Increase in Accounts Receivable	$ 15,841.49		
2. Deferred Expense, Unearned Insurance Premiums	6,340.04		
3. Inventories of Merchandise, Activities Related to Instruction	7,349.11		
4. Inventories of Merchandise, Auxiliary Activities	38,344.51		
5. Inventory of Grain, Agricultural Engineering Farm	473.87	68,349.02	
Total: Additions			142,912.08
			$236,681.51
Deductions:			
1. Auxiliary Enterprises Funds Transferred to Plant Funds, Exhibit E-1	$ 18,000.00		
2. Transferred to Plant Funds, Exhibit E-1	18,327.37	$ 36,327.37	
Non-Cash Items:			
1. Accrued Interest Payable, Dormitory Notes Payable	$ 2,943.50		
2. Allowance for Loss in Accounts Receivable	13,656.86	16,600.36	
Total: Deductions			52,927.73
Balance End of Year, to Exhibit A			$183,753.78
Consisting of:			
Balance of Organized Activities Relating to Instructional Departments		$ 13,146.33	
Balance of Auxiliary Enterprises		59,080.79	
General Working Balance		111,526.66	
			$183,753.78

Schedule B-1

ANALYSIS OF BALANCE CARRIED FORWARD, JULY 1, 1932

I. General Funds: from 1932 Biennial Report, page 263.			
Miscellaneous Income Balances:			
Educational Funds		$ 39,215.70	
Industrial Service Funds		37,680.86	
Stores and Revolving Funds Balances		34,523.12	
Dormitory Operation Fund Balance		2.68	
		$111,422.36	
Deduct Deposit Fund Balances: (Shown in Exhibit B-2)			
Breakage Deposits	$ 18,771.00		
Doctor's Theses Deposits	3,600.00		
Dormitory Room Deposits	1,130.00	23,501.00	
Total Cash and Investments			$ 87,921.36
Add:			
Accounts Receivable			5,848.07
Balance Beginning of Year, July 1, 1932			$ 93,769.43

Schedule B-1-a
DETAILED STATEMENT OF CURRENT INCOME
For Year Ended June 30, 1933

	Amount	Totals
I. Educational and General:		
A. Student Fees:		
General and Diploma (less refund of $114.25)	$ 14,362.75	
Matriculation (less refund of $70.00)	10,820.00	
Registration (less refund of $2,804.35)	244,070.80	
Non-resident Tuition (less refund of $237.35)	23,270.15	
Soldier's Tuition	1,795.00	
Appointment Committee	774.00	
Piano Rentals	63.25	
Agricultural Short Courses	501.00	
Net Student Fees		$295,656.95
B. Public Appropriations:		
1. State Appropriation	$2,432,950.00	
2. Federal Appropriations:		
Adams Act	15,000.00	
Hatch Act	15,000.00	
Purnell Act	60,000.00	
Smith-Lever Act	167,252.02	
Capper-Ketcham Act	33,803.49	
Cooperative Fund	27,000.00	
Morrill Act	50,000.00	
Smith-Hughes Act	13,065.06	
Sub-Total	$(381,120.57)	
Total: Public Appropriations		$2,814,070.57
C. Endowment Income (Funds in Custody of State Treasurer):		
Interest Remitted by State Treasurer	$ 9,202.21	
Rents Collected on Foreclosed Farms	854.94	
Total: Endowment Income, Exhibit B-2		$ 10,057.15
D. Sales and Services of Education, Research and Extension:		
1. Division of Agriculture:		
Agricultural Engineering	$ 2,820.12	
Agricultural Engineering Farm	2,559.58	
Animal Husbandry	11,907.38	
Animal Husbandry Meat Laboratory	1,333.50	
Dairy Husbandry	7,974.29	
Farm Crops	116.57	
Forestry	3,280.56	
Genetics	45.14	
Horticulture	3,373.31	
Landscape Architecture	3.00	
Poultry Husbandry	3,200.33	
Soils	5.42	
Sub-Total	$(36,619.20)	
2. Division of Engineering:		
Engineering Administration	$ 395.35	
Architectural Engineering	15.00	
Ceramic Engineering	113.48	
Chemical Engineering	36.71	
Civil Engineering	186.81	
Electrical Engineering	38.05	
General Engineering	15.00	
Industrial Arts	499.12	
Mechanical Engineering	2,714.07	
Sub-Total	$(4,013.59)	
3. Division of Home Economics:		
Home Economics Administration	$ 243.55	
Child Development	1,318.00	
Foods and Nutrition	689.17	
Home Management	2.85	
Household Equipment	33.34	
Vocational Education in Home Economics	15.00	
Sub-Total	$(2,301.91)	

4. Division of Industrial Science:

Industrial Science Administration	$ 11.10
Industrial Science Stenographic Service	86.20
Bacteriology	469.76
Botany	14.92
Chemistry	9,358.81
English	151.03
History	267.72
Mathematics	10.62
Military	262.14
Modern Languages	10.52
Physical Education for Men	926.52
Physics	5,374.12
Psychology	786.97
Zoology	59.41
Sub-Total	$(17,789.84)

5. Division of Veterinary Medicine:

Veterinary Administration	$ .15
Veterinary Hygiene	66.50
Veterinary Pathology	1,066.04
Veterinary Physiology	10.35
Veterinary Practitioners	3.50
Sub-Total	$(1,146.54)

6. Agricultural Experiment Station:

Bulletin Office	$ 43.68
Agricultural Economics	989.61
Agricultural Engineering	22.10
Animal Chemistry and Nutrition	87.55
Animal Production	11,659.84
Animal Husbandry Meat Laboratory	1,210.00
Botany and Plant Pathology	464.46
Dairy Industry	4,624.46
Entomology	306.15
Farm Crops	2,170.70
Genetics	8.85
Plant Chemistry	15.22
Pomology	2,095.15
Poultry Husbandry	4,596.11
Soils	409.51
Soil Erosion Farm	1,949.32
Vegetable Crops	297.62
Sub-Total	$(30,950.33)

7. Engineering Experiment Station:

Engineering Experiment Station	$ 5,407.35
Corn Stalk Royalties	86.58
Sub-Total	$(5,493.93)

8. Veterinary Research	$(563.00)
9. Agricultural Extension	$(10,987.05)
10. Engineering Extension	$(4,272.02)

Total: Sales and Services of Educational, Research, and Extension Departments... $114,137.41

E. Gifts for Research Scholarships and Miscellaneous Purposes:

American Academy of Arts and Sciences	$ 304.01
American Bottlers of Carbonated Beverages	82.52
American Cyanamid Company	.44
American Jersey Cattle Club	377.80
American Medical Association	97.88
American Standards Association, Cast Iron Pipe	1.70
Chemical Foundation	389.99
Carnegie Corporation	37.14
Clinton Company	463.56
Chicago, Milwaukee, St. Paul, and Pacific Railroad	160.69
Dairy and Ice Cream Machinery and Supplies Association	180.00
Des Moines Stock Exchange	100.00
Hail Damage Fellowship Fund	1,097.95
Hanlon-Buchanan, Incorporated	4,770.97
Holstein-Friesian Association	500.00
Iowa Mutual Tornado Insurance Company	1,488.50

Iowa State Board of Conservation	150.00	
Iowa State Brand Creameries	513.00	
National Live Stock and Meat Board	513.00	
National Research Council, American Academy of Arts and Science	906.00	
N. V. Potash My. Import Company	81.78	
Parke-Davis and Company	698.00	
Penick and Ford Company	143.15	
Pittsburgh Plate Glass Company	36.24	
Pullman Company	475.00	
Quaker Oats Company	748.07	
Rail-Steel Fellowship (Funds Overdrawn $40.00)	400.00	
Rockefeller Fluid Research	9,748.50	
Sioux City Seed Company	400.00	
Spellman Fund of New York	2,500.00	
Standard Oil Company	25.26	
State Fair Scholarships	790.51	
Swift and Company	809.82	
Tobacco By-Products Company	5.82	
Union Solvents Corporation	1,079.35	
Wild Life Conservation	4,033.14	
Total: Gifts for Research Scholarships and Miscellaneous Purposes, Exhibit B-2		$ 34,109.79
F. Physical Plant Sales:		
Building Operation General, Including Rentals	$ 7,312.24	
Heating Plant Operation	32,012.74	
Key Deposits	55.00	
MacKay Auditorium Rentals	255.00	
Total: Physical Plant Sales		$ 39,634.98
G. Miscellaneous Income:		
Cancelled Checks	$ 248.73	
College Catalog	321.25	
Graduate College Dean	30.51	
Interest on Treasurer's Balances	3,902.85	
Journal of Science	975.51	
Lecture Committee	921.75	
Levulose Products	629.91	
Library Fines	1,656.68	
Radio Station Maintenance	10.39	
Registrar's Office	668.80	
Sunday Chapel	34.03	
Telephone Service, Tunnel Rental	1,167.86	
Total: Miscellaneous Income		$ 10,568.27
H. Sales and Services of Organized Activities Relating to Instructional Departments:		
Creamery	$ 81,533.46	
Institutional Tea Room	2,420.47	
Veterinary Clinics	11,503.39	
Total: Sales and Services of Organized Activities Relating to Instructional Departments		$ 95,457.32
Total: Educational and General		$3,413,692.44
II. Auxiliary Enterprises:		
Animal Husbandry Grain Storage	$ 6,242.32	
Commutation of Uniforms	4,754.67	
Central Stores	46,042.22	
Industrial Science Publications	547.18	
Laundry	7,532.12	
Memorial Union, Student Service	24,500.00	
Photographic Laboratory	6,024.45	
Printing Department	16,623.70	
Residence Halls	67,046.28	
Statistical Service	3,608.18	
Student Hospital, Including Fees	46,723.75	
Typewriter Service	1,371.05	
Total: Auxiliary Enterprises		$231,015.92
III. Other Non-educational Income:		
Income from Endowment or Trust Funds Subject to Annuity or Other Agreements	$ 5,871.25	

Income from Endowment Funds for Prizes	200.00	
Income from Endowment Funds for Student Loans	336.67	
Total: Other Non-educational Income, Exhibit B-2		$ 6,407.92
Total: Income		$3,651,116.28

Schedule B-1-b
STATEMENT OF CURRENT EXPENDITURES
For Year Ended June 30, 1933

	Salaries	Current Expenses	Totals
1. Educational and General:			
A. General Administration and Expense:			
1. General Administrative Offices:			
President's Office	$ 16,387.50	$ 1,381.08	$ 17,768.58
Business Manager's Office	9,566.68	514.35	10,081.03
Treasurer's Office	5,922.80	2,969.87	8,892.67
Secretary's Office	8,757.80	458.73	9,216.53
Purchasing Agent's Office	7,942.00	1,544.94	9,486.94
Registrar's Office	16,145.15	4,890.13	21,035.28
Dean of Summer Quarter	3,968.88	----------	3,968.88
Office of Women's Affairs	9,235.22	746.65	9,981.87
Personnel Director's Office	4,275.00	760.10	5,035.10
Audit of Student Organizations	1,543.75	----------	1,543.75
Sub-Total	$ (83,744.78)	$ (13,265.85)	$ (97,010.63)
2. General Expense:			
General Expense	$ 6,986.73	$ 20,208.05	$ 27,194.78
College Catalog	----------	5,171.48	5,171.48
Commencement and Convocations	----------	1,316.88	1,316.88
Bulletins and Announcements	3,378.83	7,787.84	11,166.67
Diploma Fund	----------	1,371.24	1,371.24
Radio Station	----------	3,023.12	3,023.12
Student Information	1,640.00	100.00	1,740.00
Alumni Service	3,149.98	350.02	3,500.00
Telephone Service	----------	8,471.16	8,471.16
Sub-Total	$ (15,155.54)	$ (47,799.79)	$ (62,955.33)
Total: General Administration and Expense	$ 98,900.32	$ 61,065.64	$ 159,965.96
B. Resident Instruction and Departmental Expense:			
1. Division of Agriculture:			
Agricultural Administration	$ 5,729.04	$ 747.48	$ 6,476.52
Agricultural Engineering	23,704.25	6,474.98	30,179.23
Animal Husbandry	48,030.27	27,228.91	75,259.18
Dairy Husbandry	11,262.46	11,925.29	23,187.75
Dairy Industry	27,330.33	3,000.00	30,330.33
Farm Crops	16,872.00	2,012.08	18,884.08
Forestry	15,029.00	4,827.73	19,856.73
Genetics	8,208.00	1,850.94	10,058.94
Horticulture	25,551.26	8,332.86	33,884.12
Landscape Architecture	11,599.50	1,237.59	12,837.09
Poultry Husbandry	11,450.69	4,598.39	16,049.08
Soils	12,663.50	1,370.48	14,033.98
Technical Journalism	8,200.08	539.09	8,739.17
Technical Journalism, John Clay Fellowship	380.00	----------	380.00
Vocational Education in Agriculture	29,108.16	2,390.67	31,498.83
Student Counselors	2,612.52	----------	2,612.52
Agricultural Personnel	2,333.65	218.79	2,552.44
Sub-Total	$ (260,064.71)	$ (76,755.28)	$ (336,819.99)

BALANCE SHEET AS OF JUNE 30, 1933—Continued

	Salaries	Current Expenses	Totals
2. Division of Engineering:			
Engineering Administration	$ 11,860.90	$ 2,548.45	$ 14,409.35
Architectural Engineering	16,612.65	820.97	17,433.62
Ceramic Engineering	9,690.00	1,193.90	10,883.90
Chemical Engineering	15,654.51	1,977.23	17,631.74
Civil Engineering	39,643.50	2,688.42	42,331.92
Electrical Engineering	29,261.51	3,522.58	32,784.09
General Engineering	11,877.13	305.15	12,182.28
Industrial Arts	6,697.47	1,268.74	7,966.21
Mechanical Engineering	55,119.00	8,324.60	63,443.60
Theoretical and Applied Mechanics	12,345.00	499.54	12,844.54
Student Counselors	5,415.00	----------	5,415.00
Engineering Personnel	3,157.13	361.40	3,518.53
Sub-Total	$ (217,333.80)	$ (23,510.98)	$ (240,844.78)
3. Division of Home Economics:			
Home Economics Administration	$ 8,597.50	$ 2,655.71	$ 11,253.21
Home Economics Stenographic Service	4,674.00	----------	4,674.00
Applied Art	20,045.01	1,133.46	21,178.47
Child Development	10,239.45	1,947.89	12,187.34
Foods and Nutrition	27,632.21	9,237.56	36,869.77
Home Management	7,246.30	1,376.90	8,623.20
Household Equipment	7,381.50	661.54	8,043.04
Institutional Management	8,103.60	See Schedule B-1-b-I	8,103.60
Physical Education for Women	11,685.00	2,752.97	14,437.97
Textiles and Clothing	20,219.17	2,276.17	22,495.34
Vocational Education in Home Economics	16,867.78	605.80	17,473.58
Student Counselors	3,040.00	----------	3,040.00
Sub-Total	$ (145,731.52)	$ (22,648.00)	$ (168,379.52)
4. Division of Industrial Science:			
Industrial Science Administration	$ 7,437.50	$ 731.42	$ 8,168.92
Industrial Science Stenographic Service	2,803.55	1,154.78	3,958.33
Bacteriology	15,409.00	3,321.87	18,730.87
Botany	27,679.25	3,004.70	30,683.95
Chemistry	115,110.78	58,690.95	173,801.73
Economics	50,458.37	646.26	51,104.63
English	47,334.16	1,406.69	48,740.85
Geology	6,175.00	347.38	6,522.38
History	18,144.98	529.85	18,674.83
Hygiene	3,895.00	----------	3,895.00
Mathematics	48,624.16	447.24	49,071.40
Military	8,512.94	869.22	9,382.16
Modern Languages	11,558.64	161.72	11,720.36
Music	9,487.30	363.03	9,850.33
Physical Education for Men	31,309.87	11,644.93	42,954.80
Physics	50,908.12	6,316.72	57,224.84
Psychology	15,960.00	1,633.12	17,593.12
Public Speaking	15,865.02	305.73	16,170.75
Religious Education	4,712.75	326.54	5,039.29
Zoology and Entomology	41,942.50	5,262.74	47,205.24
Student Counselors	4,322.51	----------	4,322.51
Sub-Total	$ (537,651.40)	$ (97,164.89)	$ (634,816.29)
5. Division of Veterinary Medicine:			
Veterinary Administration	$ 4,834.71	$ 1,039.13	$ 5,873.84
Veterinary Stenographic Service	1,706.41	----------	1,706.41
Veterinary Anatomy	11,350.28	1,582.43	12,932.71
Veterinary Hygiene	3,799.96	500.73	4,300.69
Veterinary Medicine	5,521.67	234.71	5,756.38
Veterinary Obstetrics	5,700.00	1,152.80	6,852.80
Veterinary Pathology	12,128.34	1,438.83	13,567.17

BALANCE SHEET AS OF JUNE 30, 1933—Continued

	Salaries	Current Expenses	Totals
Veterinary Physiology	8,645.00	915.34	9,560.34
Veterinary Practitioners		363.64	363.64
Veterinary Surgery	5,141.66	800.25	5,941.91
Student Counselors	950.00		950.00
Sub-Total	$ (59,778.03)	$ (8,027.86)	$ (67,805.89)
6. Graduate and Junior Colleges:			
Graduate College	$ 9,197.20	$ 2,789.18	$ 11,986.38
Junior College	7,433.70	3,198.89	10,632.59
Sub-Total	$ (16,630.90)	$ (5,988.07)	$ (22,618.97)
7. Vacation Courses:			
Summer Quarter	$ 73,752.72	$ 3,072.93	$ 76,825.65
Short Courses	2,016.34	8,881.14	10,897.48
Sub-Total	$ (75,769.06)	$ (11,954.07)	$ (87,723.13)
8. Expenditures from Gifts for Scholarships, Fellowships, and Miscellaneous Purposes Involving Services and Educational Values:			
American Association for the Advancement of Science		$ 304.01	$ 304.01
American Bottlers of Carbonated Beverages		82.52	82.52
American Cyanamid Company		.44	.44
American Jersey Cattle Club	$ 377.80		377.80
American Medical Association		97.88	97.88
Carnegie Corporation		37.14	37.14
Clinton Company	323.00	140.56	463.56
Des Moines Stock Exchange		100.00	100.00
Holstein-Friesian Association	500.00		500.00
Iowa State Board of Conservation	150.00		150.00
National Livestock and Meat Board	513.00		513.00
National Research Council	299.99	606.01	906.00
Parke-Davis and Company	540.00	158.00	698.00
Penick and Ford Company		143.15	143.15
Pittsburgh Plate Glass Company		36.24	36.24
Pullman Company		475.00	475.00
Quaker Oats Company	537.00	211.07	748.07
Rockefeller Fluid Research	8,716.04	1,032.46	9,748.50
Sioux City Seed Company	400.00		400.00
Spellman Fund of New York	2,500.00		2,500.00
State Fair Scholarships		790.51	790.51
Union Solvents	769.50	309.85	1,079.35
Sub-Total	$ (15,626.33)	$ (4,524.81)	$ (20,151.17)
Total: Resident Instruction and Departmental Research	$ 1,328,585.75	$ 250,573.99	$ 1,579,159.74
C. Organized Research:			
1. Agricultural Experiment Station:			
Agricultural Experiment Station	$ 193,550.22	$ 98,228.90	$ 291,779.12
Adams Act	9,652.60	5,347.40	15,000.00
Hatch Act	13,389.53	1,610.47	15,000.00
Purnell Act	36,793.36	23,206.64	60,000.00
Sub-Total	$ (253,385.71)	$ (128,393.41)	$ (381,779.12)
2. Engineering Experiment Station	$ 34,057.59	$ 39,486.57	$ 73,544.16
3. Veterinary Research	29,057.47	8,384.22	37,441.69
4. Industrial Science Research	15,801.96	2,622.04	18,424.00
Sub-Total	$ (78,917.02)	$ (50,492.83)	$ (129,409.85)

BALANCE SHEET AS OF JUNE 30, 1933—Continued

	Salaries	Current Expenses	Totals
5. Expenditures from Gifts Specified for Research:			
a. Agricultural Experiment Station:			
Chicago, Milwaukee, St. Paul and Pacific Railroad		$ 160.69	$ 160.69
Hail Damage Fellowship Fund	$ 841.66	256.29	1,097.95
Dairy and Ice Cream Machinery and Supplies Association	180.00		180.00
Iowa Mutual Tornado Insurance Company	832.68	655.82	1,488.50
Iowa State Brand Creameries	513.00		513.00
N. V. Potash My. Import Company		81.78	81.78
Standard Oil Company		25.26	25.26
Swift and Company	684.00	125.82	809.82
Tobacco By-Products Company		5.82	5.82
Wild Life Conservation	1,134.00	2,899.14	4,033.14
Sub-Total	$ (4,185.34)	$ (4,210.62)	$ (8,395.96)
b. Engineering Experiment Station:			
American Standards Association, Cast Iron Pipe		$ 1.70	$ 1.70
Chemical Foundation	$ 389.99		389.99
Hanlon-Buchanan Incorporated	1,600.00	3,170.97	4,770.97
Rail Steel Fellowship	400.00		400.00
Sub-Total	$ (2,389.99)	$ (3,172.67)	$ (5,562.66)
Total: Organized Research	$ 338,878.66	$ 186,269.53	$ 525,147.59
D. Extension:			
1. Agricultural and Home Economics	$ 141,430.43	$ 99,226.37	$ 240,656.80
2. Federal Smith-Lever Act	167,252.02		167,252.02
3. Federal Cooperative Act	27,000.00		27,000.00
4. Capper-Ketcham Act	33,803.49		33,803.49
Sub-Total	$ (369,485.94)	$ (99,226.37)	$ (468,712.31)
5. Engineering Extension	$ 25,517.63	$ 16,518.50	$ 42,036.13
Total: Extension	$ 395,003.57	$ 115,744.87	$ 510,748.44
E. Library	$ 41,575.14	$ 72,536.16	$ 114,111.30
F. Operation and Maintenance of Physical Plant:			
Administration	$ 15,333.00	$ 370.50	$ 15,703.50
Building Operation	48,998.32	12,020.63	61,018.95
Coal Supply		102,475.63	102,475.63
Electric Plant and Lines		5,672.53	5,672.53
General Repairs	8,407.50	72,571.84	80,979.34
Heating and Power Plant Operation	21,569.00	13,947.83	35,516.83
Heating Plant and Tunnels		2,472.99	2,472.99
Keys		43.67	43.67
MacKay Auditorium		179.34	179.34
Piano Maintenance		97.00	97.00
Public Grounds	3,030.00	18,154.14	21,184.14
Sewage Disposal Plant		2,271.43	2,271.43
Total Operation and Maintenance of Physical Plant	$ 97,337.82	$ 230,277.53	$ 327,615.35
G. Equipment Purchases		36,924.53	36,924.53
H. General Repairs and Improvements		10,990.79	10,990.79

BALANCE SHEET AS OF JUNE 30, 1933—Continued

	Salaries	Current Expenses	Totals
I. Organized Activities Relating to Instructional Departments:			
Creamery	11,237.00	70,791.27	82,028.27
Institutional Tea Room		2,099.31	2,099.31
Veterinary Clinics	4,465.00	9,729.35	14,194.35
Total Organized Activities	$ 15,702.00	$ 82,619.93	$ 98,321.93
Total: Educational and General	$ 2,315,982.66	$ 1,047,002.97	$ 3,362,985.63
II. Auxiliary Enterprises:			
Animal Husbandry Grain Storage		$ 5,210.32	$ 5,210.32
Central Stores	$ 3,420.00	39,350.10	42,770.10
Commutation of Uniforms		4,755.21	4,755.21
Industrial Science Publications		258.02	258.02
Laundry	3,232.50	3,799.26	7,031.76
Memorial Union, Student Service	9,222.55	15,278.38	24,500.93
Photographic Laboratory	3,572.00	3,264.60	6,836.60
Printing Department	1,482.00	14,233.87	15,715.87
Residence Halls	14,016.34	33,567.14	47,583.48
Statistical Service	3,206.25	4,715.44	7,921.69
Student Hospital	31,189.28	11,812.56	43,001.84
Typewriter Service		1,681.88	1,681.88
Total Auxiliary Enterprises	$ 69,340.92	$ 137,926.78	$ 207,267.70
III. Other Non-educational Expense:			
Annuities and Similar Payments		$ 5,871.25	$ 5,871.25
Prizes Paid from Endowment Income		200.00	200.00
Endowment Income Paid Over to Student Loan Funds		336.67	336.67
Total other Non-educational Expense, See Exhibit B-2		$ 6,407.92	$ 6,407.92
Total: Expenditures	$ 2,385,323.58	$ 1,191,337.67	$ 3,576,661.25

Schedule B-1-c

STATEMENT OF SALARY EXPENDITURES

For Year Ended June 30, 1933

ADMINISTRATION AND GENERAL

President's Office:

President, Raymond M. Hughes	$ 14,250.00	
Secretary, Herbert A. Sayre	2,137.50	
		$16,387.50

Business Manager's Office:

Business Manager, Herman Knapp	$ 6,555.00	
Statistician, C. B. Murray	1,543.75	
Secretary, Margaret L. Toms	1,467.93	
		$ 9,566.68

Treasurer's Office:

Assistant to Treasurer, Esther R. Bowen	$ 1,995.00	
Cashier, Mrs. C. A. Heryford	1,520.00	
Clerk, Mrs. Ida Moore	1,254.00	
Stenographer, Alice B. Carey	1,153.80	
		$ 5,922.80

Secretary and Auditor's Office:

Secretary and Auditor, Edward M. Effler	$ 3,657.50	
Assistant to Secretary, J. F. Hall	2,565.00	
Bookkeeper, C. R. Rex	1,224.30	
Clerk, Leona Guest	1,311.00	
		$ 8,757.80

Purchasing Agent's Office:		
Purchasing Agent, G. P. Bowdish	$ 3,040.00	
Inventory Clerk, A. A. Smith	2,280.00	
Clerk, Hattie L. Adams	1,539.00	
Clerk, Mable Orning	1,083.00	
		$ 7,942.00
Registrar's Office:		
Registrar, J. R. Sage	$ 4,275.00	
Assistant to Registrar, Esther L. Rawson	1,995.00	
Catalog Editor, Grace Campbell	1,995.00	
Assistant Examiner, Ada Grosenbaugh	1,710.00	
Clerk, Jessie M. Kelley	926.15	
Secretary, Mrs. Walter B. Hartman	1,197.00	
Record Clerk, Frances L. Fish	1,140.00	
Information Clerk, Mrs. Edna Churchill	969.00	
Stenographer, Mrs. Geo. R. Carroll	969.00	
Telephone Operator, Mrs. George Mayo	969.00	
		$16,145.15
Dean of Summer Quarter:		
Dean and Chairman, John E. Foster	$ 2,850.00	
Stenographer, Mrs. Olive A. VanderWal	1,118.88	
		$ 3,968.88
Office of Women's Affairs:		
Director of Personnel, Frances Sims	$ 3,087.50	
Director of Housing, Madge I. McGlade	1,068.75	
Director of Social Life, Mrs. I. A. Merchant	1,923.75	
Secretary, Illa Atkinson	1,254.00	
Social Director Memorial Union, Mrs. M. L. King	490.47	
Chaperons for Girls' Houses:		
Alpha Delta Pi, Mrs. Anna Breeze	128.25	
Alpha Gamma Delta, Mrs. Aimee H. Spaulding	128.25	
Chi Omega, Mrs. Lucy M. Saunders	128.25	
Delta Delta Delta, Mrs. Mable McLeod	128.25	
Delta Zeta, Mrs. Maude H. Wallace	128.25	
Gamma Phi Beta, Mrs. Fern L. Sadler	128.25	
Kappa Delta, Mrs. Ellen S. White	128.25	
Phi Omega Pi, Mrs. Alta M. Quick	128.25	
Pi Beta Phi, Mrs. Gertrude B. Hoxie	128.25	
Sigma Kappa, Mrs. Stella Hunter	128.25	
Zeta Tau Alpha, Mrs. Katherine Johnson	128.25	
		$ 9,235.22
Personnel Director's Office:		
Personnel Director, M. D. Helser	$ 4,275.00	
		$ 4,275.00
Audit of Student Organizations:		
Auditor, C. B. Murray	$ 1,543.75	
		$ 1,543.75
Sub-Total		$(83,744.78)
General Expense:		
Office Manager, V. L. Hein	$ 2,850.00	
College Chaplain, Dr. C. H. Cessna	188.88	
Carillonneur, Ira Schroeder	825.00	
Business-Manager-Elect, H. C. Gregg	1,500.00	
Research Worker, Bernice Brown	1,024.35	
Stenographer, Mrs. W. K. Hetzel	598.50	
		$ 6,986.73
Student Information:		
Secretary, Ray C. Cunningham	$ 1,140.00	
Assistant, R. E. Miller	500.00	
		$ 1,640.00
Alumni Service:		
Secretary, H. E. Pride	$ 1,369.58	
Chief Clerk, Elizabeth Tiernan	821.75	
Stenographer, Mildred Wheelock	493.05	
Record Clerk, Grace Pohlman	465.60	
		$ 3,149.98

Bulletins and Announcements:

Associate Bulletin Editor, Fred Ferguson	$ 1,710.00	
Charge of News Service, L. R. Combs	1,377.50	
Stenographer, Lucy Merrick	291.33	
		$ 3,378.83
Sub-Total		$(15,155.54)
Total: Administration and General		$98,900.32

DIVISION OF AGRICULTURE

Agricultural Administration:

Senior Dean, C. F. Curtiss	$ 2,850.00	
Secretary, Marie Granner	1,375.00	
Stenographer, Amy Moats	750.00	
P. B. X. Operator, M. Althea King	754.04	
		$ 5,729.04

Agricultural Engineering:

Professor and Head, J. B. Davidson	$ 3,800.00	
Professor, Henry Giese	3,087.60	
Associate Professor, E. G. McKibben	4,180.00	
Associate Professor, Q. C. Ayres	2,090.00	
Associate Professor, M. A. Sharp	3,040.00	
Instructor, Wm. H. Carter	1,995.00	
Instructor, Clark T. Cheney	600.00	
Mechanician, Averill Bennett	1,000.00	
Mechanician, A. R. White	600.00	
Farrier, Harry Cameron	1,520.00	
Stenographer, Mary Allan	879.65	
Stenographer, Irene Wills	912.00	
		$ 23,704.25

Animal Husbandry:

Professor and Head, H. H. Kildee	$ 3,610.00	
Professor, J. L. Lush	2,470.00	
Professor, Byron H. Thomas	1,140.00	
Professor, P. S. Shearer	4,085.00	
Professor, W. F. LaGrange	2,612.40	
Associate Professor, A. B. Caine	3,515.00	
Associate Professor, A. L. Anderson	3,705.00	
Associate Professor, B. S. Stephenson	1,852.50	
Associate Professor, J. C. Holbert	3,040.00	
Associate Professor, Fred Beard	2,750.00	
Fellow, Maurice P. Vannoy	65.77	
Fellow, Wm. G. Kirk	513.00	
Stenographer, Leila M. Wester	1,074.07	
Stenographer, Marie Granner	109.25	
Farm Superintendent, J. G. Hanmer	3,420.00	
Cattle Herdsman, Geo. Edwards	1,900.00	
Horseman, Albert Wilkins	1,900.00	
Shepherd, Edward Uhl	1,900.00	
Swine Herdsman, Fred Cooper	1,500.00	
Assistant Herdsman, A. B. Matthews	1,197.00	
Teamster, Elmer Koons	807.50	
Teamster, Austin Tanner	992.75	
Teamster, Glen Lend	992.75	
Teamster, Nels Johnson	888.25	
Farm Laborer, Hans Fries	1,254.00	
Meat Laboratory Assistant, Julius Jensen	736.03	
		$ 48,030.27

Dairy Husbandry:

Professor, C. Y. Cannon	$ 2,850.00	
Associate Professor, Elmer N. Hansen	3,182.40	
Associate Professor, Dwight Espe	1,615.00	
Farm Foreman, John Stewart	855.00	
Stenographer, Mrs. Ivyl Dorsey	879.06	
Milker, Thos. Tomlinson	969.00	
Teamster, H. P. Frink	912.00	
		$ 11,262.46

Dairy Industry:

Professor and Head, M. Mortensen	$ 3,158.75	
Professor, B. W. Hammer	3,230.00	
Professor, C. A. Iverson	3,800.00	
Associate Professor, E. F. Goss	3,705.00	
Associate Professor, M. P. Baker	2,470.00	

Associate Professor, E. W. Bird	380.00	
Instructor, R. V. Hussong	1,710.00	
Instructor, William B. Sarles	633.32	
Instructor, L. A. Harriman	2,565.00	
Instructor, Ejner Fabricius	2,090.00	
Instructor, H. W. Sadler	1,137.26	
Fellow, C. B. Lane	513.00	
Fellow, O. E. Ross	513.00	
Bookkeeper, E. E. Ellis	427.50	
Bookkeeper, Kirby Shadle	142.50	
Stenographer, Florence Woods	783.75	
Stenographer, Valoris B. Johnson	71.25	
		$ 27,330.33
Farm Crops:		
Professor, H. D. Hughes	$ 2,565.00	
Associate Professor, John B. Wentz	3,610.00	
Associate Professor, E. R. Henson	3,325.00	
Associate Professor, Chas. Dorchester	3,040.00	
Associate Professor, J. C. Eldredge	2,850.00	
Fellow, Jas. H. Weatherspoon	513.00	
Fellow, P. D. Spilsbury	513.00	
Stenographer, Amy McLaughlin	456.00	
		$ 16,872.00
Forestry:		
Professor, G. B. MacDonald	$ 4,465.00	
Associate Professor, D. B. Demeritt	3,610.00	
Associate Professor, J. A. Larsen	2,850.00	
Associate Professor, W. H. Horning	2,850.00	
Fellow, Clarence E. Anderson	513.00	
Stenographer, Verla Seymour	741.00	
		$ 15,029.00
Genetics:		
Professor and Head, E. W. Lindstrom	$ 3,705.00	
Associate Professor, W. V. Lambert	1,900.00	
Graduate Assistant, Herbert Hetzer	760.00	
Fellow, Kenneth Kopf	342.00	
Fellow, Edwin J. Wellhausen	171.00	
Technician, Ed Hammer	760.00	
Stenographer, Frances Hansen	570.00	
		$ 8,208.00
Horticulture:		
Professor and Head, B. S. Pickett	$ 2,707.50	
Professor, H. W. Richey	4,275.00	
Professor, E. C. Volz	3,989.64	
Professor, J. C. Cunningham	2,058.32	
Professor, A. T. Erwin	380.00	
Assistant Professor, E. S. Haber	285.00	
Assistant Professor, J. C. Schilletter	2,850.00	
Fellow, D. S. Hubbell	199.50	
Fellow, L. C. Grove	484.50	
Fellow, J. C. Snyder	494.00	
Head Gardener, Wm. Jeffrey	1,615.00	
Gardener, J. H. Bechtel	1,330.00	
Assistant Gardener, Louis Cooper	1,235.00	
Teamster, G. H. Cowdrey	513.00	
Teamster, A. C. Jerdeman	1,026.00	
Stenographer, Angeline Feroe	1,140.00	
Sales Clerk, Frances Fish	968.80	
		$ 25,551.26
Landscape Architecture:		
Professor and Head, P. H. Elwood, Jr.	$ 4,417.50	
Assistant Professor, Ralph Rothacker	3,230.00	
Assistant Professor, Geo. G. Ross	1,900.00	
Fellow, Lynn M. Harris	456.00	
Fellow, Edward G. Webster	513.00	
Stenographer, Mrs. Lois Kratoska	1,083.00	
		$ 11,599.50
Poultry Husbandry:		
Professor, E. W. Henderson	$ 1,900.00	
Professor, R. L. Cochran	3,372.50	
Assistant Professor, Nelson F. Waters	1,425.00	
Fellow, Wm. Hoyman	513.00	
Farm Foreman, Burt Perry	655.50	
Stenographer, N. Pearl Clark	1,048.29	

Clerk, Lucille Smith	484.40	
Technician, M. J. Foley	1,026.00	
Technician, H. E. Foley	541.50	
Technician, Harley Willhoit	484.50	
		$ 11,450.69
Soils:		
Professor and Head, P. E. Brown	$ 2,517.50	
Professor, W. H. Stevenson	1,425.00	
Associate Professor, B. J. Firkins	3,515.00	
Associate Professor, F. B. Smith	855.00	
Associate Professor, R. H. Walker	570.00	
Instructor, J. B. Peterson	2,185.00	
Fellow, Hartzell C. Dean	513.00	
Fellow, Oren R. Neal	513.00	
Stenographer, Lois Kratoska	570.00	
		$ 12,663.50
Technical Journalism:		
Professor and Head, Blair Converse	$ 2,873.75	
Associate Professor, M. V. Charnley	2,850.00	
Associate Professor, Richard W. Beckman	1,900.00	
Graduate Assistant, Lauren K. Soth	665.00	
Stenographer, Lucy E. Merrick	291.33	
		$ 8,580.08
Vocational Education in Agriculture:		
Professor and Head, W. H. Lancelot	$ 5,038.40	
Professor, Cora B. Miller	3,800.00	
Professor, John E. Foster	1,424.81	
Associate Professor, H. M. Hamlin	3,302.34	
Associate Professor, J. A. Starrak	3,438.10	
Associate Professor, Barton Morgan	3,438.10	
Associate Professor, T. E. Sexauer	3,347.61	
Assistant Professor, H. M. Byram	2,683.35	
Instructor, A. H. Hausrath	1,495.45	
Stenographer, Lucinda Foster	1,140.00	
		$ 29,108.16
Junior College Counselors:		
R. M. Vifquain	$ 950.00	
W. F. LaGrange	950.00	
J. C. Cunningham	712.52	
		$ 2,612.52
Personnel Service:		
R. M. Vifquain	$ 1,583.65	
Stenographer, Amy Moats	750.00	
		$ 2,333.65
Total: Division of Agriculture		$260,064.71

DIVISION OF ENGINEERING

Engineering Administration:		
Dean and Director, T. R. Agg	$ 4,275.00	
Senior Dean, Anson Marston	4,365.40	
Secretary, Ruth Erickson	1,425.00	
Stenographer, Jessica Watkins	1,026.00	
Study Room Assistant, Mrs. A. G. Bell	769.50	
		$ 11,860.90
Architectural Engineering:		
Professor and Head, A. H. Kimball	$ 4,750.00	
Associate Professor, G. M. Pratt	2,470.00	
Associate Professor, S. Dale Phillips	2,375.00	
Associate Professor, Chas. F. Bowers	1,520.00	
Instructor, Don P. Ayres	2,342.14	
Instructor, Oscar G. Woody	1,900.00	
Instructor, Paul Heffernan	760.00	
Stenographer, Marjorie Sill	495.51	
		$ 16,612.65
Ceramic Engineering:		
Professor and Head, Paul E. Cox	$ 4,750.00	
Associate Professor, D. A. Moulton	3,040.00	
Instructor, George M. Peterson	1,900.00	
		$ 9,690.00

Chemical and Mining Engineering:

Professor and Head, Q. R. Sweeney	$ 4,275.00	
Professor, F. C. Vilbrandt	4,750.00	
Associate Professor, H. A. Webber	3,230.00	
Instructor, Paul G. Bird	1,425.00	
Graduate Assistant, Wm. D. Harris	855.00	
Graduate Assistant, Manley R. Hoppe	665.00	
Stenographer, Alice S. Whittemore	454.51	
		$ 15,651.51

Civil Engineering:

Professor and Head, A. H. Fuller	$ 5,700.00	
Professor, W. L. Foster	3,467.50	
Professor, Frank Kerekes	3,705.00	
Professor, R. A. Caughey	3,705.00	
Professor, J. H. Griffith	2,850.00	
Associate Professor, J. S. Dodds	3,420.00	
Associate Professor, Q. C. Ayres	760.00	
Assistant Professor, R. A. Moyer	2,850.00	
Assistant Professor, W. M. Dunagan	3,040.00	
Assistant Professor, W. E. Galligan	3,040.00	
Assistant Professor, L. O. Stewart	1,900.00	
Instructor, Raymond G. Paustian	1,900.00	
Graduate Assistant, Donald S. Berry	722.00	
Graduate Assistant, Chas. W. Beans	722.00	
Utility Man, W. E. Paley	836.00	
Stenographer, Lucille Sawyer	1,026.00	
		$ 39,643.50

Electrical Engineering:

Professor and Head, F. Ellis Johnson	$ 5,985.00	
Professor, F. A. Fish	4,750.00	
Associate Professor, F. H. McClain	3,610.00	
Associate Professor, E. R. McKee	3,135.00	
Associate Professor, Ben S. Willis	1,900.00	
Assistant Professor, Oral A. Brown	2,470.00	
Assistant Professor, Harold W. Anderson	2,470.00	
Instructor, V. P. Hessler	2,280.00	
Graduate Assistant, Thos. M. Austin	722.00	
Graduate Assistant, Wallace M. Johnson	722.00	
Graduate Assistant, Sidley O. Evans	722.00	
Stenographer, Marjorie Sill	495.51	
		$ 29,261.51

General Engineering:

Professor and Head, Frank D. Paine	$ 2,062.92	
Professor, Forest C. Dana	3,610.00	
Associate Professor, E. H. Willmarth	2,660.00	
Assistant Professor, Jean C. Hempstead	1,494.44	
Instructor, Geo. C. Ernst	1,668.06	
Stenographer, Carolyn Carter	366.67	
Stenographer, Helen Longanecker	15.04	
		$ 11,877.13

Industrial Arts:

Professor and Head, William L. Hunter	$ 3,420.00	
Professor, J. V. Lynn	997.47	
Assistant Professor, E. G. Livingston	2,280.00	
		$ 6,697.47

Mechanical Engineering:

Professor and Head, W. H. Meeker	$ 5,700.00	
Professor, M. P. Cleghorn	3,990.00	
Professor, R. A. Norman	3,990.00	
Professor, W. A. Bevan	3,990.00	
Associate Professor, J. G. Hummel	3,325.00	
Associate Professor, R. E. Roudebush	3,230.00	
Associate Professor, Lynn T. Brown	3,040.00	
Associate Professor, C. C. Major	1,282.50	
Assistant Professor, O. A. Olson	1,995.00	
Assistant Professor, John Hug	2,565.00	
Assistant Professor, F. C. Miller	2,565.00	
Assistant Professor, Harry L. Daasch	2,375.00	
Instructor, Wm. Maitland	1,710.00	
Instructor, T. B. Hines	1,710.00	
Instructor, E. M. Spangler	855.00	
Instructor, A. Maitland	1,710.00	
Instructor, O. W. Reinholz	1,710.00	
Instructor, Carl Gesser	1,710.00	
Instructor, R. W. Breckenridge	1,710.00	

Instructor, H. J. Miller	1,662.50	
Graduate Assistant, Ralph Voggenthaler	722.00	
Graduate Assistant, Milton E. Ross	722.00	
Engineer, Martin Osam	1,710.00	
Stenographer, Mrs. F. A. Nisewanger	1,140.00	
		$ 55,119.00
Theoretical and Applied Mechanics:		
Professor and Head, Herbert J. Gilkey	$ 4,750.00	
Assistant Professor, Vernon P. Jensen	2,280.00	
Instructor, Clarence M. McDowell	1,995.00	
Instructor, Frank E. Lightburn	1,520.00	
Instructor, Glenn Murphy	1,800.00	
		$ 12,345.00
Junior College Counselors:		
Paul Bird	$ 665.00	
L. O. Stewart	950.00	
Ben S. Willis	950.00	
O. A. Olson	950.00	
Q. C. Ayres	950.00	
Chas. F. Bowers	950.00	
		$ 5,415.00
Personnel Service:		
Engineering Personnel Officer, Frank D. Paine	$ 2,062.92	
Assistant Engineering Personnel Officer, Jean C. Hempstead	712.50	
Stenographer, Carolyn Carter	366.67	
Stenographer, Helen Longanecker	15.04	
		$ 3,157.13
Total: Division of Engineering		$217,333.80

DIVISION OF HOME ECONOMICS

Home Economics Administration:		
Dean, Genevieve Fisher	$ 4,987.50	
Secretary, Maud M. Sharf	1,900.00	
Assistant, Elva Crockett Sather	1,710.00	
		$ 8,597.50
Home Economics Stenographic Service:		
Stenographer, Ethel Nessa	$ 1,026.00	
Stenographer, Stella Nessa	912.00	
Stenographer, Grace E. Welke	912.00	
Stenographer, Claudine Humble	912.00	
Stenographer, Katherine V. Heggem	912.00	
		$ 4,674.00
Applied Art:		
Professor and Head, Joanne M. Hansen	$ 3,705.00	
Associate Professor, Mable Fisher	2,660.00	
Assistant Professor, Edna O'Bryan	2,470.00	
Assistant Professor, Anna M. Henderson	1,520.01	
Assistant Professor, Mable Russell	1,520.00	
Instructor, Edna Rhoads	665.00	
Instructor, Alice Waugh	1,900.00	
Instructor, Emma G. Kitt	1,900.00	
Instructor, Marian C. Lepley	1,889.44	
Instructor, Mrs. Henry Ness	1,815.56	
		$ 20,045.01
Child Development:		
Professor and Head, Lulu Lancaster	$ 3,105.04	
Associate Professor, Lydia V. Swanson	1,377.49	
Associate Professor, Mrs. Alma Jones	1,187.44	
Associate Professor, Miriam E. Lowenberg	522.50	
Associate Professor, Loraine Sandstrom	1,710.00	
Graduate Assistant, Dorothy Knockel	760.00	
Fellow, Mary Ida Robbins	513.00	
Instructor, Mary Mumford	664.98	
Maid, Mrs. L. J. Canady	399.00	
		$ 10,239.45
Foods and Nutrition:		
Professor and Head, P. Mable Nelson	$ 3,467.50	
Associate Professor, Pearl Swanson	2,612.50	

Associate Professor, Belle Lowe	3,325.00	
Assistant Professor, Louise L'Engle	2,660.00	
Assistant Professor, Ida M. Shilling	1,710.00	
Assistant Professor, Miriam E. Lowenberg	1,567.50	
Instructor, Elma M. Bywater	1,900.00	
Instructor, Mrs. Alma Plagge	1,900.00	
Instructor, Mary Kirkpatrick	1,900.00	
Instructor, Dorothy Anderson	213.75	
Fellow, Villa May Enblom	513.00	
Fellow, Mary F. Sheick	142.50	
Fellow, Helen Jean Duncan	513.00	
Fellow, Clare A. Storvick	513.00	
Assistant, Gladys Timson	570.00	
Assistant, Madge Harding	1,863.46	
Janitress, Mrs. Gertrude Mettler	798.00	
Janitress, Mrs. R. N. Taylor	665.00	
Janitress, Mrs. Harry Thurber	798.00	
		$ 27,632.21
Household Equipment:		
Professor and Head, Mrs. Louise J. Peet	$ 3,040.00	
Associate Professor, Vivian Brashear	2,280.00	
Assistant Professor, Lenore Sater	1,548.50	
Fellow, Verlee E. Sater	513.00	
		$ 7,381.50
Home Management:		
Professor and Head, Helen A. Bishop	$ 3,230.00	
Professor, Elizabeth Hoyt	831.30	
Graduate Assistant, Dorothea L. Sulzbach	760.00	
Graduate Assistant, Opal Lynn	760.00	
Graduate Assistant, Ruth Hunter	760.00	
Janitress, Mrs. Tom Fultz	855.00	
Professor, L. S. Burroughs	50.00	
		$ 7,246.30
Institutional Management:		
Professor and Head, Fern Gleiser	$ 3,800.00	
Instructor, Lenore Sullivan	2,090.00	
Instructor, Mable Anderson	190.00	
Graduate Assistant, Mrs. Ella P. Gribskov	712.60	
Fellow, Lorene Anderson	513.00	
Janitress, Mrs. J. C. Duvall	798.00	
		$ 8,103.60
Physical Education for Women:		
Professor and Head, Winifred Tilden	$ 3,800.00	
Assistant Professor, Mildred Shouldice	2,185.00	
Assistant Professor, Myrtle Foster	2,185.00	
Instructor, Madge E. Hill	1,805.00	
Instructor, Carolyn M. Pennington	1,710.00	
		$ 11,685.00
Textiles and Clothing:		
Professor and Head, Rosalie V. Rathbone	$ 3,800.00	
Professor, Frances A. Sims	712.50	
Professor, Iva L. Brandt	3,040.00	
Professor, Katherine Cranor	2,565.00	
Associate Professor, Olive Settles	2,470.00	
Associate Professor, Marie Stephens	1,710.00	
Instructor, Mary Gabrielson	2,090.00	
Instructor, Marguerite Hopkins	1,266.67	
Instructor, Fannie Potgieter	1,900.00	
Instructor, Edna Rhoades	665.00	
		$ 20,219.17
Vocational Education in Home Economics:		
Associate Professor, Regina Friant	$ 1,995.00	
Associate Professor, Marcia Turner	2,660.00	
Assistant Professor, Hester Chadderdon	2,332.78	
Assistant Professor, Elsie Wilson	2,280.00	
Assistant Professor, Mary Lyle	1,710.00	
Instructor, Grace P. Hudson	1,900.00	
Instructor, Hazel McKibben	2,090.00	
Instructor, Alice M. Dahlen	1,900.00	
		$ 16,867.78
Junior College Counselors:		
Mable Russell	$ 760.00	
Ida Shilling	760.00	

Marie Stephens	760.00	
Edna Rhoads	760.00	
		$ 3,040.00
Total: Division of Home Economics		$145,731.52

DIVISION OF INDUSTRIAL SCIENCE

Industrial Science Administration:		
Professor and Dean, Charles E. Friley	$ 6,250.00	
Secretary, Lena B. McCulley	1,187.50	
		$ 7,437.50
Industrial Science Stenographic Service:		
Stenographer, Mrs. Wilbur K. Hetzel	$ 427.50	
Stenographer, Ellen Bauge	951.05	
Stenographer, Grace McLaughlin	513.00	
Stenographer, Hazel Beck	456.00	
Stenographer, Marita Cook	456.00	
		$ 2,803.55
Bacteriology:		
Professor and Head, R. E. Buchanan	$ 3,087.50	
Professor, Max Levine	2,945.00	
Associate Professor, C. H. Werkman	1,425.00	
Instructor, Chas. S. McCleskey	2,137.50	
Instructor, Wm. E. Burns	1,710.00	
Graduate Assistant, Clara G. Altstatt	855.00	
Fellow, Samuel Epstein	513.00	
Fellow, Reese Vaughan	513.00	
Technician, A. G. Rayness	1,311.00	
Stenographer, Vava Canady	912.00	
		$ 15,409.00
Botany:		
Professor and Head, I. E. Melhus	$ 2,470.00	
Professor, A. L. Bakke	1,710.00	
Associate Professor, S. M. Dietz	2,755.00	
Associate Professor, R. H. Porter	950.00	
Professor, J. N. Martin	1,140.00	
Associate Professor, J. C. Gilman	3,325.00	
Associate Professor, W. E. Loomis	2,945.00	
Associate Professor, John M. Aikman	3,230.00	
Assistant Professor, John E. Sass	2,280.00	
Assistant Professor, Ada Hayden	997.50	
Instructor, L. M. Humphrey	190.00	
Graduate Assistant, A. L. Hershey	686.05	
Graduate Assistant, Jesse L. Fultz	658.66	
Fellow, Benj. C. Helmick	475.00	
Fellow, H. F. Eisele	513.00	
Greenhouse Assistant, Max Meier	500.00	
Greenhouse Assistant, M. H. Berbesik	137.03	
Greenhouse Assistant, W. E. Hendershot	150.00	
Storekeeper, R. C. Brockman	855.00	
Stenographer, Martha Farber	912.00	
Curator, R. I. Cratty	800.01	
		$ 27,679.25
Chemistry:		
Professor and Head, W. F. Coover	$ 6,004.00	
Professor, J. A. Wilkinson	4,750.00	
Professor, F. E. Brown	4,750.00	
Professor, E. I. Fulmer	4,512.50	
Professor, Ralph M. Hixon	3,420.00	
Professor, V. E. Nelson	4,180.00	
Professor, Henry Gilman	5,700.00	
Professor, J. H. Buchanan	2,636.31	
Associate Professor, Norman A. Clark	3,515.00	
Associate Professor, Rachel H. Edgar	3,420.00	
Associate Professor, Nellie Naylor	3,040.00	
Associate Professor, W. H. Jennings, Jr.	3,562.50	
Assistant Professor, E. W. Bird	285.00	
Assistant Professor, Leo M. Christensen	2,137.50	
Acting Assistant Professor, R. W. Borgeson	2,470.00	
Assistant Professor, I. B. Johns	2,375.00	
Assistant Professor, W. B. King	2,375.00	
Instructor, J. H. McGlumphy	1,827.98	
Instructor, J. W. Eichinger	1,732.97	

Instructor, Harley Wilhelm	1,900.00
Instructor, H. O. Smith	1,900.00
Instructor, O. E. Lowman	1,425.00
Instructor, Perry Moore	1,710.00
Instructor, Louis Lykken	1,710.00
Instructor, Lyle Goodhue	1,615.00
Instructor, J. Hal Carter	1,615.00
Instructor, J. W. Greer	1,520.00
Instructor, Geo. H. McIntosh	1,520.00
Instructor, W. G. Bickford	1,425.00
Graduate Assistant, J. A. Bryson	760.00
Graduate Assistant, W. A. Pennington	760.00
Graduate Assistant, D. A. Greenwood	760.00
Graduate Assistant, L. A. Underkofler	760.00
Graduate Assistant, Helma Hutton Keil	760.00
Graduate Assistant, Willard Catlin	760.00
Graduate Assistant, E. B. Towne	760.00
Graduate Assistant, R. E. Menzel	760.00
Graduate Assistant, A. R. Kendall	760.00
Graduate Assistant, W. R. Ruby	712.50
Graduate Assistant, W. C. Setzer	712.50
Graduate Assistant, R. A. Franz	712.50
Graduate Assistant, Marian J. Van Ess	712.50
Graduate Assistant, Kenneth Marple	712.50
Graduate Assistant, Edward L. Carr	712.50
Graduate Assistant, W. G. Bywater	712.50
Graduate Assistant, R. S. Apple	712.50
Graduate Assistant, Ralph Andes	665.00
Graduate Assistant, O. E. Gore	665.00
Graduate Assistant, L. C. Bryner	665.00
Graduate Assistant, Eleanor Winton	490.02
Graduate Assistant, S. E. Oldham	665.00
Graduate Assistant, Eunice Chamberlain Walde	665.00
Graduate Assistant, R. H. Kirby	665.00
Graduate Assistant, Chas. Mehltretter	665.00
Graduate Assistant, Frank Ireland	665.00
Graduate Assistant, Richard V. Young	665.00
Graduate Assistant, A. P. Hellwig	665.00
Graduate Assistant, E. V. Brown	665.00
Graduate Assistant, P. Miller	665.00
Graduate Assistant, H. E. Stavely	665.00
Graduate Assistant, Chas. DeWitt	665.00
Graduate Assistant, C. H. Chappell	665.00
Fellow, Dale H. Sieling	513.00
Fellow, I. R. Sipherd	513.00
Technician, James F. Feaster	855.00
Technician, H. L. Keil	855.00
Technician, Allen Cox	1,900.00
Technician, Roy Dixon	1,596.00
Stenographer, Marianne Jobe	1,140.00
Stenographer, Mary L. Crane	969.00
Stenographer, Mary Sanford	969.00
Dispenser, T. O. Coughenower	1,254.00
Dispenser, Francis E. Bean	1,254.00
Dispenser, F. M. Hollingsworth	1,254.00
	$115,110.78

Economics:

Professor and Head, A. G. Black	$ 2,612.60
Professor, G. M. Fuller	3,800.00
Professor, Paul Miller	2,375.10
Professor, Millard Peck	1,330.00
Professor, G. H. Von Tungeln	3,800.10
Professor, Elizabeth Hoyt	2,588.75
Associate Professor, Wallace Wright	3,325.00
Associate Professor, T. W. Schultz	1,995.00
Associate Professor, J. A. Hopkins, Jr.	1,900.00
Associate Professor, W. G. Murray	1,537.83
Associate Professor, W. L. Harter	3,230.00
Associate Professor, L. D. Benedict	3,135.00
Assistant Professor, G. S. Shepherd	1,614.96
Assistant Professor, Ray E. Wakeley	2,850.00
Assistant Professor, Margaret G. Reid	2,850.00
Assistant Professor, T. W. Manning	2,849.98
Instructor, T. L. Cook	2,375.00
Instructor, Wm. H. Schrampfer	2,280.00
Instructor, Chas. T. Sweeney	2,137.50
Graduate Assistant, Frank Muceus	759.99
Graduate Assistant, Albert Heitman	570.00
Stenographer, Opal B. Marsh	541.56
	$ 50,458.37

English:

Professor and Head, J. R. Derby	$ 4,275.00	
Professor, A. B. Noble	2,304.16	
Professor, W. R. Raymond	3,325.00	
Associate Professor, W. Paul Jones	3,800.00	
Associate Professor, Arward Starbuck	3,325.00	
Associate Professor, Pearl Hogrefe	2,850.00	
Assistant Professor, F. W. Lorch	2,850.00	
Assistant Professor, P. J. H. Lange	2,850.00	
Assistant Professor, Dora G. Tompkins	1,710.00	
Assistant Professor, Esther Cooper	2,565.00	
Assistant Professor, C. M. Mitchell	2,470.00	
Assistant Professor, J. H. Atkinson	2,185.00	
Assistant Professor, Elizabeth Fuller	1,995.00	
Instructor, Fred A. Dudley	2,280.00	
Instructor, E. L. Wallace	1,995.00	
Instructor, Jessie McArthur	1,900.00	
Instructor, Mabel A. Fleming	1,805.00	
Instructor, Ruth B. Safford	1,140.00	
Instructor, Mrs. J. F. Kirkman	1,710.00	
		$ 47,334.16

Geology:

Associate Professor and Acting Head, C. S. Gwynne	$ 3,325.00	
Assistant Professor, J. E. Smith	2,850.00	
		$ 6,175.00

History and Government:

Professor and Head, L. B. Schmidt	$ 3,990.00	
Associate Professor, G. W. Rutherford	3,325.00	
Associate Professor, Earle D. Ross	3,325.00	
Associate Professor, V. A. Moody	3,135.00	
Associate Professor, Herbert C. Cook	2,850.00	
Instructor, Joe E. Kallenbach	1,519.98	
		$ 18,144.98

Hygiene:

Professor and Head, Dr. J. F. Edwards	$ 950.00	
Assistant Professor, Fern A. Goulding	2,660.00	
Secretary, Florence Rohrer	285.00	
		$ 3,895.00

Mathematics:

Professor and Head, E. R. Smith	$ 5,225.00	
Professor, Maria M. Roberts	950.00	
Professor, G. W. Snedecor	2,018.75	
Associate Professor, E. S. Allen	3,325.00	
Associate Professor, J. V. McKelvey	3,087.50	
Associate Professor, D. L. Holl	2,572.89	
Associate Professor, Julia Colpitts	2,850.00	
Associate Professor, Cornelius Gouwens	3,040.00	
Associate Professor, Pierre G. Robinson	2,850.00	
Associate Professor, Gertrude Herr	1,805.00	
Assistant Professor, J. J. L. Hinrichsen	2,660.00	
Assistant Professor, J. V. Atanasoff	2,707.50	
Assistant Professor, A. E. Brandt	1,425.00	
Assistant Professor, Marian Daniells	2,185.00	
Assistant Professor, Annie Fleming	1,900.00	
Instructor, F. A. Brandner	2,375.00	
Instructor, J. Fred Robertson	1,425.00	
Instructor, Helen Smith	2,090.00	
Instructor, E. W. Anderson	2,090.00	
Graduate Assistant, Glenn Walrath	712.52	
Graduate Assistant, C. C. Hurd	665.00	
Graduate Assistant, Chas. B. Wells	665.00	
		$ 48,624.16

Military:

Professor and Head, Col. Philip W. Booker	$ 570.00	
Associate Professor, Maj. Harry J. Juzek	285.00	
Associate Professor, Capt. R. M. Wightman	285.00	
Associate Professor, Capt. Harry W. Hill	285.00	
Associate Professor, Lt. L. G. Yoder	55.42	
Associate Professor, Lt. Francis M. Day	285.00	
Associate Professor, Lt. Chas. A. Pyle	285.00	
Associate Professor, Lt. Arthur M. Andrews	285.00	
Associate Professor, Lt. Thos. McGregor	47.50	
Associate Professor, Lt. John H. Lewis, Jr.	237.50	
Associate Professor, Lt. Thos. O. Foreman	285.00	

Instructor, Warrant Officer H. R. Lotz	142.60	
Instructor, Sergt. Jesse H. Thornton	114.00	
Instructor, Sergt. E. M. Hess	114.00	
Instructor, Sergt. Henry Scanlon	114.00	
Instructor, Fred Grisham	114.00	
Instructor, Willie G. Powers	114.00	
Instructor, Frank Kowski	106.92	
Color Orderly, G. R. Edwards	57.00	
Color Orderly, W. J. Duffy	57.00	
Chief Clerk, Sergt. A. S. McClay	285.00	
Property Clerk, H. D. Johnson	2,280.00	
Armourer, Harry J. Sawin	1,083.00	
Stenographer, Mable Hobert	1,026.00	
		$ 8,512.94
Modern Languages:		
Professor and Head, Louis DeVries	$ 3,515.00	
Associate Professor, Mrs. D. A. Arville	1,710.00	
Assistant Professor, Laura Towne	2,375.00	
Assistant Professor, Ingeborg Lommen	2,375.00	
Assistant Professor, K. F. Marlow	1,583.64	
		$ 11,558.64
Music:		
Professor and Head, Tolbert MacRae	$ 4,195.80	
Associate Professor, O. H. Hawley	2,850.00	
Instructor, Rosalind Cook	1,140.00	
Instructor, Mrs. Frederick Schneider	684.00	
Stenographer, Mrs. Betty Harter	427.50	
Librarian, James Clift	190.00	
		$ 9,487.30
Physical Education for Men:		
Professor and Head, T. N. Metcalf	$ 3,800.00	
Professor, Geo. F. Veenker	4,156.24	
Associate Professor, Hugo Otopalik	2,968.72	
Associate Professor, R. I. Simpson	2,565.00	
Associate Professor, L. E. Menze	2,493.87	
Assistant Professor, C. E. Daubert	3,135.00	
Assistant Professor, H. J. Schmidt	2,565.00	
Assistant Professor, Dr. H. L. Johnston	1,235.00	
Assistant Professor, J. E. Truskowski	2,333.37	
Instructor, Geo. Nelson	1,583.17	
Secretary, Merl Ross	1,282.50	
Clerk, Sarah Allen	1,083.00	
Grounds Keeper, J. B. McCulley	1,140.00	
Towel Attendant, A. J. Reins	969.00	
		$ 31,309.87
Physics:		
Professor and Head, J. W. Woodrow	$ 4,750.00	
Professor, L. B. Spinney	3,990.00	
Associate Professor, G. W. Fox	3,800.00	
Associate Professor, Wm. Kunerth	3,135.00	
Associate Professor, Percy H. Carr	3,040.00	
Associate Professor, H. J. Plagge	2,850.00	
Associate Professor, Harold Stiles	2,660.00	
Assistant Professor, A. A. Benedict	2,375.00	
Assistant Professor, L. H. Willson	2,375.00	
Assistant Professor, L. W. Butler	2,280.00	
Instructor, Earl McCracken	2,375.00	
Instructor, R. D. Miller	2,090.00	
Instructor, L. E. Pinney	2,850.00	
Graduate Assistant, R. M. Bowie	712.49	
Graduate Assistant, J. B. Philipson	712.49	
Graduate Assistant, G. M. Wissink	712.49	
Graduate Assistant, Allan R. Brown	665.00	
Graduate Assistant, G. A. Fink	665.00	
Graduate Assistant, Donald P. Needham	332.49	
Graduate Assistant, M. A. Countryman	332.49	
Graduate Assistant, Walter Frazers	332.49	
Graduate Assistant, Robert G. Wilson	332.49	
Scholar, Chas. H. Bachman	256.50	
Scholar, Elizabeth Wilcox	185.37	
Chief Instrument Maker, F. H. Hayes	2,565.00	
Assistant Instrument Maker, L. S. Bowman	1,128.07	
Assistant Instrument Maker, Cloyd F. Tenant	1,068.75	
Mechanician, J. T. Baughman	1,311.00	
Stenographer, Mrs. Minnie Buckles	1,026.00	
		$ 50,908.12

Psychology:

Professor and Head, J. E. Evans	$ 4,275.00	
Professor, T. F. Vance	1,900.00	
Associate Professor, Harold V. Gaskill	3,610.00	
Associate Professor, A. R. Lauer	3,325.00	
Associate Professor, Martin F. Fritz	2,850.00	
		$ 15,960.00

Public Speaking:

Professor and Head, Guy F. Greene	$ 4,275.00	
Professor, Fredrica V. Shattuck	3,325.00	
Assistant Professor, Bernard Lenrow	2,375.00	
Assistant Professor, Forest L. Whan	2,470.00	
Instructor, Frances L. Forbes	2,090.00	
Instructor, Sidney C. Stone	1,330.02	
		$ 15,865.02

Religious Education:

Professor and Head, Nelson P. Horn	$ 4,137.75	
Instructor, Grace Hoover	300.00	
Instructor, Walter Barlow	75.00	
Professor, O. H. Cessna	200.00	
		$ 4,712.75

Zoology and Entomology:

Professor and Head, Carl J. Drake	$ 4,750.00	
Professor, C. H. Richardson	1,615.00	
Professor, J. E. Guthrie	3,515.00	
Associate Professor, O. W. Park	950.00	
Associate Professor, E. R. Becker	3,990.00	
Associate Professor, H. H. Knight	3,705.00	
Associate Professor, W. H. Wellhouse	3,610.00	
Associate Professor, J. F. Yeager, Jr.	3,325.00	
Associate Professor, Erma A. Smith	3,040.00	
Assistant Professor, H. M. Harris	3,040.00	
Assistant Professor, George Hendrickson	2,850.00	
Graduate Assistant, Isabella R. Williams	760.00	
Graduate Assistant, Homer Hixson	760.00	
Graduate Assistant, Harlow B. Mills	760.00	
Graduate Assistant, L. R. Davis	712.50	
Graduate Assistant, Anna Hager	712.50	
Graduate Assistant, Floyd Andre	712.50	
Fellow, Robert L. Roudabush	513.00	
Fellow, J. A. Adams	513.00	
Fellow, Wm. A. Simanton	513.00	
Fellow, Allen M. Pearson	513.00	
Stenographer, Io Morrow	855.00	
Stenographer, Beulah Baxter	228.00	
		$ 41,942.50

Student Counselors:

O. E. Lowman	$ 950.00	
Gertrude Herr	950.00	
Mrs. C. D. Rice	712.51	
Maude McCormick	1,710.00	
		$ 4,322.51

Total: Division of Industrial Science..... $537,651.40

DIVISION OF VETERINARY MEDICINE

Veterinary Administration:

Dean and Director, C. H. Stange	$ 3,657.50	
Secretary, Dorothy Muzzey	1,125.16	
Secretary, Florence Woods	52.05	
		$ 4,834.71

Veterinary Stenographic Service:

Secretary, Dorothy Muzzey	$ 285.57	
Secretary, Florence Woods	13.70	
Stenographer, Mary Petty	570.00	
Stenographer, Kathryn Siemers	830.93	
Stenographer, Irene Cox	6.21	
		$ 1,706.41

Veterinary Anatomy:

Professor and Head, H. L. Foust	$ 4,180.00	
Assistant Professor, T. S. Leith	2,850.00	

Instructor, S. C. Whitlock	1,045.00	
Instructor, Herbert M. Tabbut	855.00	
Instructor, Paul R. Granholm	675.52	
Instructor, G. A. Snyder	337.76	
Student Assistant, Theodore F. Bartley	96.00	
Assistant, Lois Calhoun	1,311.00	
		$ 11,350.28
Veterinary Hygiene:		
Professor and Head, C. H. Stange	$ 1,330.00	
Assistant Professor, I. A. Merchant	2,469.96	
		$ 3,799.96
Veterinary Medicine:		
Professor and Head, C. H. Covault	$ 3,800.00	
Instructor, Dwight A. Smith	1,500.00	
Instructor, W. E. Welsh	221.67	
		$ 5,521.67
Veterinary Obstetrics:		
Professor and Head, F. E. Walsh	$ 3,990.00	
Instructor, Harold E. Wicker	1,710.00	
		$ 5,700.00
Veterinary Pathology:		
Professor and Head, E. A. Benbrook	$ 4,560.00	
Associate Professor, R. A. Runnells	3,800.00	
Instructor, Chester D. Lee	2,248.34	
Assistant, Margaret Sloss	1,520.00	
		$ 12,128.34
Veterinary Physiology:		
Professor and Head, H. D. Bergman	$ 5,225.00	
Associate Professor, E. A. Hewitt	3,420.00	
		$ 8,645.00
Veterinary Surgery:		
Professor and Head, G. R. Fowler	$ 3,420.00	
Instructor, Maurice J. Johnson	110.83	
Instructor, W. E. Welsh	1,610.83	
		$ 5,141.66
Junior College Counselors:		
C. H. Covault	$ 950.00	
		$ 950.00
Total: Division of Veterinary Medicine		$ 59,778.03

GRADUATE AND JUNIOR COLLEGES

Graduate College:		
Dean of College and Director of Research, R. E. Buchanan	$ 3,277.50	
Secretary, Ruth Confare	1,425.00	
Visiting Professor, Dr. J. A. Kluyver	500.00	
Research Fellow, Charles A. Tarnutzer	127.25	
Research Fellow, Klaus Gehring	527.25	
Research Fellow, S. W. Edgecomb	399.00	
Research Fellow, Herbert M. Tabbott	199.50	
Research Scholar, Isaac Benchetrit	90.00	
Research Scholar, David B. Charlton	90.00	
Research Scholar, N. O. Calloway	256.50	
Teaching Scholar, J. H. Deming	146.50	
Research Assistant, J. H. McGlumphy	400.00	
Research Assistant, J. W. Eichinger	400.00	
Research Assistant, Herbert Nayke	200.00	
Research Assistant, Dr. Fritz Breuer	340.00	
Research Fellow, Donald F. Eveleth	256.50	
Research Fellow, Morris R. Underwood	513.00	
Assistant, Katherine Koos	11.20	
Assistant, Ruth Madden	38.00	
		$ 9,197.20
Junior College:		
Dean and Professor, Maria M. Roberts	$ 3,325.00	
Assistant to Dean, Myra Whited	1,828.70	

Assistant, Mrs. Madelyn Miller	1,140.00	
Secretary, Mrs. Nellie M. Sharp	1,140.00	
		$ 7,433.70
Total: Graduate and Junior Colleges		$ 16,630.90

VACATION COURSES

SUMMER QUARTER

	1932 Last Half of First Session	1932 Second Session	1933 First Half of First Session
Agriculture:			
Agricultural Engineering:			
Associate Professor, E. G. McKibben			$ 274.50
Animal Husbandry:			
Professor and Head, H. H. Kildee			48.00
Professor, J. L. Lush			161.50
Professor, B. H. Thomas			74.50
Assistant Professor, F. J. Beard			217.50
Assistant Professor, J. C. Holbert			214.50
Dairy Husbandry:			
Professor, C. Y. Cannon			155.00
Assistant Professor, D. L. Espe			39.50
Poultry Husbandry:			
Professor, R. L. Cochran			235.00
Dairy Industry:			
Professor, B. W. Hammer			170.50
Farm Crops:			
Professor, H. D. Hughes			145.50
Associate Professor, E. R. Henson			232.50
Associate Professor, R. H. Porter			31.00
Assistant Professor, C. S. Dorchester	$ 212.04		
Forestry:			
Associate Professor, D. B. Demeritt	335.73	$ 559.55	
Assistant Professor, J. A. Larsen	265.05	441.75	227.25
Assistant Professor, W. H. Horning			227.25
Genetics:			
Assistant Professor, W. V. Lambert			125.50
Graduate Assistant, Herbert Hetzer			50.00
Horticulture:			
Professor, B. S. Pickett			159.00
Professor, A. T. Erwin			25.25
Professor, H. W. Richey			280.50
Assistant Professor, E. S. Haber			19.25
Landscape Architecture:			
Assistant Professor, George Ross			150.00
Soils:			
Professor and Head, P. E. Brown			156.50
Professor, W. H. Stevenson			84.50
Associate Professor, B. J. Firkins			232.00
Associate Professor, R. H. Walker			37.50
Technical Journalism:			
Associate Professor, Mitchell V. Charnley	265.05		
Assistant Professor, R. W. Beckman		441.75	198.00
Vocational Education in Agriculture:			
Professor and Head, W. H. Lancelot			312.50
Professor, J. E. Foster			62.50
Associate Professor, H. M. Hamlin	353.40	294.50	
Associate Professor, J. A. Starrak	282.72		274.00
Associate Professor, Barton Morgan	335.73	279.78	137.00
Associate Professor, T. E. Sexauer	163.45	382.33	267.00
Assistant Professor, H. M. Byram	247.38	412.30	225.00
Instructor, A. H. Hausrath		404.94	199.50
Agricultural Administration:			
Dean, H. H. Kildee			285.50
Engineering:			
Architectural Engineering:			
Professor and Head, A. H. Kimball			334.00
Assistant Professor, G. M. Pratt	120.90		
Visiting Professor, John Hammond	360.00		
Instructor, W. F. Ryan	102.30	170.50	

	1932 Last Half of First Session	1932 Second Session	1933 First Half of First Session
Chemical Engineering:			
Professor and Head, O. R. Sweeney....			250.00
Civil Engineering:			
Professor and Head, A. H. Fuller.....			334.00
Professor, W. L. Foster.....	322.48		263.50
Associate Professor, J. S. Dodds.....	318.06		260.00
Associate Professor, R. A. Moyer.....	265.05	220.88	232.00
Associate Professor, L. O. Stewart....	265.05		233.50
Electrical Engineering:			
Professor and Head, F. E. Johnson...			350.00
General Engineering:			
Professor, Forest C. Dana.....	117.80		
Associate Professor, E. H. Willmarth.		118.75	
Assistant Professor, J. C. Hempstead..			83.75
Industrial Arts:			
Professor and Head, Wm. L. Hunter..			226.00
Professor, J. V. Lynn.....	299.25	498.75	
Associate Professor, M. A. Sharp.....	282.72	471.20	
Assistant Professor, E. C. Livingston..	212.04	353.40	197.50
Assistant Professor, B. W. Noel.....			225.00
Instructor, R. M. Hammes.....			50.00
Visiting Professor, Earl M. Page.....	225.00	250.00	
Mechanical Engineering:			
Professor and Head, W. H. Meeker....			334.00
Assistant Professor, F. C. Miller.....	238.55	279.00	182.00
Instructor, Wm. Maitland.....	159.03		122.50
Instructor, A. Maitland		186.00	
Theoretical and Applied Mechanics:			
Assistant Professor, W. M. Dunagan..			120.00
Assistant Professor, V. P. Jensen.....	97.19	161.98	175.00
Engineering Administration:			
Dean, T. R. Agg.....			235.00
Home Economics:			
Applied Art:			
Associate Professor, Mabel Fisher.....	247.38		203.00
Assistant Professor, Edna O'Bryan...	229.71		188.00
Assistant Professor, Anna Henderson..		353.40	174.25
Instructor, Alice Waugh.....	176.70		
Child Development:			
Professor and Head, Lulu Lancaster..			213.50
Professor, T. F. Vance.....	176.70		
Associate Professor, Lydia Swanson..		427.03	210.50
Assistant Professor, Miriam Lowenberg	194.38		
Instructor, Lorraine Sandstrom.....	159.03		
Graduate Assistant, Dorothy Duckworth	71.25		
Graduate Assistant, Dorothea Knockel.	57.00	95.00	45.00
Graduate Assistant, Dorothy Stonheim			45.00
Student Assistant, Mary McIlvane.....	57.00		
Foods and Nutrition:			
Professor and Head, P. Mabel Nelson.			217.00
Associate Professor, Belle Lowe.....	309.23		252.50
Associate Professor, Pearl Swanson...	313.50		131.75
Assistant Professor, Miriam Lowenberg			159.32
Assistant Professor, Ida M. Shilling...	181.35		189.00
Assistant Professor, Louise L'Engle...	195.30		
Instructor, Elma Bywater.....		294.50	
Instructor, Alma Plagge.....		294.50	145.50
Instructor, Mary Kirkpatrick.....	139.50		
Instructor, Thelma Larkin.....	119.27		
Vocational Education in Home Economics:			
Professor and Head, Cora B. Miller...			250.00
Associate Professor, Regina J. Friant	270.00	450.00	217.75
Associate Professor, Marcia Turner...		412.30	
Assistant Professor, Mary S. Lyle.....	185.54		131.00
Assistant Professor, Elsie Wilson.....	159.03		
Assistant Professor, Hester Chadderdon			175.50
Instructor, Hazel McKibben.....		108.50	
Home Management:			
Instructor, Florence B. Smith.....		427.50	171.00
Instructor, Lenore Sater.....		323.95	
Instructor, Frances Kelly		118.75	
Instructor, Ruby Simpson.....		118.75	
Instructor, Nellie Goethe		118.75	

	1932 Last Half of First Session	1932 Second Session	1933 First Half of First Session
Instructor, Gwendolyn Townsend		125.00	
Graduate Assistant, Opal Lynn			45.00
Graduate Assistant, Ruth Hunter			45.00
Graduate Assistant, Jessie Manship	71.25		
Graduate Assistant, Alice Hansell	71.25		
Graduate Assistant, Catherine Routon	71.25		
Graduate Assistant, Mildred Lawton	71.25		
Household Equipment:			
Associate Professor, Vivian Brashear			87.00
Graduate Assistant, Enid Sater			37.50
Institutional Management:			
Professor and Head, Fern Gleiser			250.00
Instructor, Lenore Sullivan	145.78		159.50
Physical Education for Women:			
Assistant Professor, Myrtle Foster	203.21		167.00
Instructor, Carolyn Pennington	159.03		
Textiles and Clothing:			
Professor and Head, Rosalie Rathbone			250.00
Professor, Katherine Cranor	238.55		
Professor, Iva Brandt			201.50
Associate Professor, Olive Settles	229.71		188.50
Associate Professor, Marie Stephens	229.71		188.50
Instructor, Fannie Potgieter	167.40		
Instructor, Edna Rhoads	81.00		
Home Economics Administration:			
Dean, Genevieve Fisher			294.00
Associate Professor, Pearl Swanson			131.75
Industrial Science:			
Bacteriology:			
Professor and Head, R. E. Buchanan			87.50
Professor, Max Levine	371.07		265.50
Instructor, C. S. McCleskey	198.79		163.50
Instructor, W. E. Burns	159.03		131.00
Botany:			
Professor and Head, I. E. Melhus			167.00
Visiting Professor, E. L. Palmer			300.00
Visiting Professor, B. M. Duggar	480.00		
Professor, J. N. Martin	66.66	66.67	
Associate Professor, W. E. Loomis		156.48	239.00
Associate Professor, J. C. Gilman	309.23		
Assistant Professor, J. E. Sass		353.40	174.50
Instructor, W. F. Buchholtz		62.50	
Graduate Assistant, Jesse L. Fults	142.50		66.50
Chemistry:			
Professor and Head, W. F. Coover			376.50
Professor, J. A. Wilkinson			311.00
Professor, Henry Gilman	427.50		417.50
Professor, V. A. Nelson			274.50
Professor, J. H. Buchanan	326.90		
Associate Professor, W. H. Jennings	331.31		270.50
Associate Professor, Nellie Naylor	282.72		
Assistant Professor, I. B. Johns	110.44		
Assistant Professor, W. B. King		184.06	168.50
Instructor, O. E. Lowman	71.25		
Instructor, H. O. Smith	71.25		50.00
Instructor, J. Hal Carter	71.25		
Instructor, P. A. Moore		118.75	
Instructor, J. W. Greer		118.75	
Instructor, Harley A. Wilhelm		118.75	
Instructor, W. G. Bickford		118.75	
Instructor, Jack Eichinger			50.00
Graduate Assistant, W. E. Catlin			50.00
Graduate Assistant, R. E. Menzel	71.25		50.00
Graduate Assistant, C. B. DeWitt	71.25		50.00
Graduate Assistant, R. S. Apple			50.00
Graduate Assistant, K. C. Marple			50.00
Graduate Assistant, E. B. Towne	71.25		
Graduate Assistant, Eunice C. Walde	71.25		
Graduate Assistant, A. P. Hellwig	71.25		
Graduate Assistant, D. A. Greenwood	37.50	62.50	
Graduate Assistant, G. H. McIntosh	71.25		
Economics:			
Professor, G. H. VonTungeln			250.50
Professor, Paul L. Miller			155.50

	1932 Last Half of First Session	1932 Second Session	1933 First Half of First Session
Professor, G. M. Fuller			245.00
Professor, Millard Peck			175.00
Associate Professor, Wallace Wright	162.75		
Associate Professor, W. G. Murray			128.00
Associate Professor, T. W. Schultz			119.00
Associate Professor, L. D. Benedict	291.56		
Associate Professor, W. L. Harter	158.10		
Assistant Professor, T. W. Manning		419.66	217.50
Assistant Professor, G. S. Shepherd			119.00
Assistant Professor, Margaret Reid	265.05		
Assistant Professor, R. E. Wakeley		441.75	
Assistant Professor, Mrs. Minnie Allen		237.50	
Instructor, T. L. Cook	220.88		188.50
Instructor, Mrs. Ethyl Morgan			66.25
English:			
Associate Professor, A. Starbuck	154.61		233.50
Associate Professor, Pearl Hogrefe	265.05		
Associate Professor, W. Paul Jones		589.00	
Instructor, Ruth Safford			122.00
Geology:			
Assistant Professor, John E. Smith	209.25		217.50
History:			
Professor and Head, L. B. Schmidt		618.45	302.00
Associate Professor, H. C. Cook	265.05		217.50
Associate Professor, E. D. Ross	309.23		
Associate Professor, G. W. Rutherford		515.38	
Hygiene:			
Professor and Head, Dr. J. F. Edwards			55.50
Assistant Professor, Fern Goulding	185.54		133.50
Mathematics:			
Professor and Head, E. R. Smith			334.00
Professor, G. W. Snedecor			63.50
Associate Professor, E. S. Allen		257.69	
Associate Professor, Julia Colpitts	265.05		
Associate Professor, J. S. Turner	287.14		
Associate Professor, P. G. Robinson	265.05		
Associate Professor, D. L. Holl	143.57		
Associate Professor, Gertrude Herr	256.22		
Assistant Professor, J. J. L. Hinrichsen			188.50
Assistant Professor, Marian E. Daniells			155.00
Assistant Professor, J. V. Atanasoff		419.66	
Assistant Professor, A. E. Brandt		404.94	
Instructor, F. A. Brandner			168.50
Instructor, J. F. Robertson			152.00
Modern Languages:			
Professor and Head, Louis DeVries	313.50	522.50	302.00
Associate Professor, Mrs. D. A. Arville			196.00
Assistant Professor, Laura Towne	250.00	416.66	
Music:			
Professor and Head, Tolbert MacRae			176.50
Accompanist, Rosalind Cook	25.00		12.50
Physical Education for Men:			
Professor and Head, Geo. F. Veenker			290.00
Associate Professor, Hugo Otopalik			146.50
Associate Professor, Robert Simpson			119.50
Associate Professor, L. E. Menze			119.50
Assistant Professor, C. E. Daubert			134.50
Assistant Professor, H. J. Schmidt			129.50
Assistant Professor, J. E. Truskowski			94.00
Instructor, George Nelson			54.00
Physics:			
Professor and Head, J. W. Woodrow			307.00
Associate Professor, G. W. Fox	353.40		288.00
Associate Professor, Wm. Kunerth		341.00	239.00
Associate Professor, Harold Stiles	247.38		
Assistant Professor, L. W. Butler			162.00
Assistant Professor, A. A. Benedict	220.88		
Instructor, L. E. Pinney			173.00
Instructor, R. D. Miller	194.37		
Psychology:			
Professor and Head, J. E. Evans			311.00
Professor, T. F. Vance		589.00	288.00
Associate Professor, H. V. Gaskill	335.73	559.55	80.00
Associate Professor, A. R. Lauer	309.23		
Associate Professor, M. F. Fritz	265.05	441.75	217.50

	1932 Last Half of First Session	1932 Second Session	1933 First Half of First Session
Public Speaking:			
Professor and Head, G. S. Greene	397.58		323.50
Professor, Fredrica V. Shattuck	309.23		253.00
Assistant Professor, Forest L. Whan		368.13	
Instructor, Sidney Stone	199.50	332.50	152.50
Religious Education:			
Professor and Head, Nelson P. Horn	374.07		
Zoology:			
Professor and Head, C. J. Drake			278.50
Professor, J. E. Guthrie	245.17		132.50
Associate Professor, E. R. Becker	292.95		302.00
Associate Professor, W. H. Wellhouse			274.00
Associate Professor, J. F. Yeager		515.38	
Associate Professor, H. H. Knight	272.03		
Associate Professor, Erma A. Smith	223.20		232.00
Associate Professor, O. W. Park			62.50
Assistant Professor, G. O. Hendrickson		441.75	
Graduate Assistant, Isabella Williams			50.00
Graduate Assistant, Earl Helgeson	75.00		
Graduate Assistant, Anna Hager		118.75	
Fellow, J. A. Adams	142.50		
Industrial Science Administration:			
Dean, C. E. Friley			412.50
Veterinary Medicine:			
Veterinary Hygiene:			
Professor and Head, C. H. Stange			77.50
Assistant Professor, I. A. Merchant			175.50
Veterinary Medicine:			
Professor and Head, C. H. Covault			280.00
Veterinary Obstetrics:			
Instructor, H. E. Wicker			128.50
Veterinary Surgery:			
Professor and Head, G. R. Fowler			205.00
Veterinary Administration:			
Dean, C. H. Stange			213.50
Administration:			
Dean, J. E. Foster			218.00
Total: Summer Session			$ 73,752.72

SHORT COURSES

Director of Short Courses, Prof. R. M. Vifquain	$ 1,266.34
Director of Visiting Delegations, Prof. Grant Chapman	750.00
Total: Short Courses	$ 2,016.34
Total: Vacation Courses	$ 75,769.06

EXPENDITURES FROM GIFTS FOR SCHOLARSHIPS

Fellowships and Miscellaneous Purposes Involving Services and Educational Values

American Jersey Cattle Club:		
Research Fellow, Ralph E. Hargrave		$ 377.80
Clinton Company:		
Research Fellow, H. D. Coile		$ 323.00
Holstein-Friesian Association:		
Research Fellow, Harold W. Goble		$ 500.00
Iowa State Board of Conservation:		
Research Scholar, A. O. Simonds		$ 150.00
National Live Stock and Meat Board:		
Research Fellow, Mrs. Margaret Eveleth	$ 171.00	
Research Fellow, Lois Diehl	342.00	
		$ 513.00
National Research Council:		
Research Fellow, Harold L. Kotvis		$ 299.99
Parke-Davis and Company:		
Research Fellow, E. W. Smith	$ 270.00	
Research Fellow, Willard M. Hoehn	270.00	
		$ 540.00

Quaker Oats Company:		
Research Fellow, Norbert L. Noecker		$ 537.00
Rockefeller Fluid Research:		
Research Assistant, L. M. Humphrey	$ 1,400.04	
Research Assistant, Werner Freudenberg	1,000.00	
Research Assistant, George F. Wright	1,000.00	
Research Fellow, Frederick McDaniel	57.00	
Research Fellow, Kenneth Kopf	300.00	
Research Fellow, Milton E. Nelson	684.00	
Research Fellow, C. Guinn Barr	684.00	
Research Fellow, Louise E. Haas	684.00	
Research Fellow, Phoebe R. Hall	684.00	
Research Fellow, Oscar E. Tauber	684.00	
Research Fellow, M. A. Collins	513.00	
Research Fellow, H. D. Coile	171.00	
Research Fellow, Glenn P. Happ	513.00	
Research Fellow, Myron J. Powers	342.00	
		$ 8,716.04
Sioux City Seed Company:		
Research Fellow, Stuart N. Smith		$ 400.00
Spellman Fund of New York:		
Research Professor and Head, Lulu R. Lancaster	$ 125.00	
Research Professor and Head, Thomas F. Vance	1,900.00	
Research Assistant Professor, Alma H. Jones	475.00	
		$ 2,500.00
Union Solvents:		
Research Fellow, Donald F. Starr	$ 427.50	
Research Fellow, Gerrish Severson	342.00	
		$ 769.50
Total: Expenditures from Gifts for Scholarships		$ 15,626.33
Total: Instruction and Departmental Research		$1,328,585.75

ORGANIZED RESEARCH

AGRICULTURAL EXPERIMENT STATION

Director's Office:		
Research Professor, C. F. Curtiss	$ 2,850.00	
Treasurer, Herman Knapp	285.00	
		$ 3,135.00
Vice-Director's Office:		
Vice-Director, W. H. Stevenson	$ 2,850.00	
Stenographer, Alice White	741.00	
		$ 3,591.00
Agricultural Economics Section:		
Research Professor and Head, A. G. Black	$ 2,612.50	
Research Professor, Paul L. Miller	1,900.00	
Research Professor, S. H. Thompson	609.62	
Research Professor, Millard Peck	2,470.00	
Research Associate Professor, J. A. Hopkins, Jr.	1,900.00	
Research Associate Professor, Frank Robotka	950.00	
Research Associate Professor, W. G. Murray	1,537.81	
Research Associate Professor, T. W. Schultz	1,994.96	
Research Associate Professor, Ira W. Arthur	760.00	
Research Assistant Professor, G. S. Shepherd	1,615.00	
Research Assistant Professor, R. C. Bentley	2,850.00	
Research Assistant Professor, W. D. Termohlen	285.00	
Research Assistant, Albert Mighell	2,280.00	
Research Assistant Professor, D. A. Fitzgerald	688.11	
Research Assistant, H. L. Thomas	530.37	
Research Assistant, C. C. Malone	1,805.00	
Research Assistant, Sam Harter	263.00	
Research Scholar, Erling Hole	256.50	
Research Fellow, Horace Bolster	513.00	
Research Fellow, Rainier Schickele	477.10	
Head Computer, Leolyne I. Beck	1,204.92	
Computer, Ilea Bennett	912.00	
Computer, Mrs. Bertha Eastman	969.00	
Computer, Lucille Foster	855.00	

Computer, Dorothy Nordstrom	747.50	
Computer, Hazel Smith	731.50	
Computer, Mrs. Evelyn Longstreet	912.00	
Stenographer, Doris Prall	867.71	
Stenographer, Opal B. Marsh	496.43	
		$ 34,507.03
Agricultural Engineering Section:		
Research Professor and Head, J. B. Davidson	$ 1,900.00	
Research Professor, E. V. Collins	3,990.00	
Research Professor, Henry Giese	950.00	
Research Assistant, Henry J. Barre	1,900.00	
Research Assistant, W. H. Carter	63.16	
Stenographer, Mary B. Allan	342.00	
		$ 9,145.16
Animal Husbandry Section:		
Research Professor and Head, H. H. Kildee	$ 2,090.00	
		$ 2,090.00
Animal Breeding Subsection:		
Research Professor and Head, J. L. Lush	$ 2,850.00	
Research Professor, P. S. Shearer	285.00	
Research Fellow, Mogens Munk Plum	513.00	
Research Scholar, Warren Gifford	256.50	
Stenographer, Marjorie McCrabb	951.06	
		$ 4,855.56
Animal Chemistry and Nutrition Subsection:		
Research Professor and Head, B. H. Thomas	$ 3,800.00	
Research Assistant Professor, J. A. Schultz	2,755.00	
Research Assistant Professor, Lester Yoder	2,850.00	
Research Graduate Assistant, F. W. Quackenbush	598.50	
Research Fellow, Edward J. Schantz	513.00	
Research Fellow, Malcolm Lyons	513.00	
		$ 11,029.50
Animal Production Subsection:		
Research Professor and Head, C. C. Culbertson	$ 3,990.00	
Research Associate Professor, A. B. Caine	285.00	
Superintendent of Experiments, W. E. Hammond	2,185.00	
Research Fellow, John M. Ramsbottom	627.00	
Assistant Superintendent, V. E. Donelson	1,330.00	
Farm Foreman, C. L. Glazebrook	912.00	
Herdsman, F. F. Nagel	1,254.00	
Herdsman, W. S. Arnold	1,168.50	
Herdsman, R. W. Ritchie	1,140.00	
Stenographer, Lula Cole	1,083.00	
Computer, Florence Key	1,197.00	
		$ 15,171.50
Meat Subsection:		
Research Professor and Head, M. D. Helser	$ 285.00	
Research Assistant Professor, Fred J. Beard	250.00	
		$ 535.00
Bacteriology Section:		
Research Professor and Head, R. E. Buchanan	$ 285.00	
Research Associate Professor, C. H. Werkman	1,710.00	
Research Fellow, Grant L. Stahley	570.00	
Research Fellow, Howard Reynolds	114.00	
		$ 2,679.00
Botany and Plant Pathology Section:		
Research Professor and Head, I. E. Melhus	$ 2,517.50	
Research Professor, A. L. Bakke	1,710.00	
Research Associate Professor, C. S. Reddy	3,610.00	
Research Associate Professor, S. M. Dietz	902.40	
Research Assistant Professor, Charlotte M. King	1,425.00	
Research Assistant, Geo. L. McNew	1,520.00	
Research Assistant, Glen N. Davis	1,520.00	
Research Assistant, W. J. Henderson	1,900.00	
Research Assistant, Duke V. Layton	570.00	
Research Assistant, J. J. Wilson	2,375.00	
Research Assistant, Edgar Vestal	285.00	
Research Assistant, Forrest G. Bell	1,126.66	
Research Graduate Assistant, W. F. Buchholtz	766.60	
Research Graduate Assistant, Leslie M. Weetman	760.00	
Research Fellow, Theodore W. Bretz	513.00	

Research Fellow, C. M. Nagel	513.00	
Seed Analyst, E. O. Brown	320.76	
Field Assistant, R. C. Brockman	475.00	
Stenographer, Constance Ruth	1,017.27	
		$ 23,827.19
Bulletin Office:		
Bulletin Editor, Blair Converse	$ 957.92	
Associate Bulletin Editor, Fred E. Ferguson	1,710.00	
Assistant, Marvin Sandstrom	855.00	
Bulletin Clerk, H. S. Cottrell	1,026.00	
Stenographer, Lucy Merrick	291.33	
		$ 4,840.25
Chemistry Section:		
Research Professor and Head, W. F. Coover	$ 171.00	
Research Assistant, Wouter Bosch	450.00	
Research Fellow, Donald Starr	171.00	
		$ 792.00
Plant Chemistry Section:		
Research Associate Professor, W. G. Gaessler	$ 3,325.00	
Research Fellow, R. T. Harrelson	456.00	
		$ 3,781.00
Dairy Husbandry Section:		
Research Professor, C. Y. Cannon	$ 1,900.00	
Research Associate Professor, E. N. Hansen	380.00	
Research Assistant, D. L. Espe	1,235.00	
Research Fellow, John L. Wilson	513.00	
Research Fellow, Paul M. Reaves	513.00	
Farm Foreman, John Stewart	855.00	
Computer, Ruth Waite	183.61	
Computer, Mrs. Everett Bentley	671.40	
		$ 6,251.01
Dairy Industry Section:		
Research Professor and Head, M. Mortensen	$ 2,541.25	
Research Professor, B. W. Hammer	1,995.00	
Research Assistant Professor, E. W. Bird	2,565.00	
Research Assistant, H. C. Olson	1,425.00	
Research Assistant, R. V. Hussong	380.00	
Research Assistant, M. B. Michaelian	855.00	
Research Assistant, D. F. Breazeale	2,090.00	
Research Assistant, C. H. Meyer	1,601.57	
Research Assistant, Charles Kenning	188.46	
Research Fellow, E. H. Parfitt	513.00	
Stenographer, Florence M. Woods	285.00	
Stenographer, Margaret E. Larson	451.25	
		$ 14,890.53
Entomology Section:		
Research Professor and Head, C. J. Drake	$ 950.00	
Research Professor, C. H. Richardson	3,135.00	
Research Associate Professor, O. W. Park	2,851.05	
Research Assistant, G. C. Decker	2,660.00	
Research Assistant, Herman D. Tate	1,425.00	
Research Assistant, Bernard Travis	1,520.00	
Research Graduate Assistant, Geo. A. Thurber	568.71	
Research Graduate Assistant, L. O. Ellisor	179.46	
Research Graduate Assistant, Jos. F. Reinhardt	238.79	
Research Graduate Assistant, Otto A. Neiman	538.32	
Research Assistant, Paul L. Errington	1,500.00	
Gardener, John Zwiefel	513.00	
Stenographer, Beulah Baxter	741.00	
		$ 16,820.33
Farm Crops Subsection:		
Research Professor and Head, H. D. Hughes	$ 2,375.00	
Research Professor, L. C. Burnett	1,805.00	
Research Associate Professor, J. B. Wentz	380.00	
Research Associate Professor, R. H. Porter	950.00	
Research Assistant Professor, F. S. Wilkins	2,850.00	
Research Assistant Professor, J. L. Robinson	3,230.02	
Assistant in Forage Crops, L. D. Eagles	1,140.00	
Seed Analyst, Elbert O. Brown	320.84	
Research Fellow, T. J. Arceneaux	513.00	
Farm Superintendent, C. N. Brown	1,235.00	

Stenographer, Mrs. Helen Maroney	1,026.00	
Stenographer, Mrs. Amy McLaughlin	456.00	
		$ 16,280.86
Floriculture Subsection:		
Research Professor and Head, E. C. Volz	$ 285.00	
Research Graduate Assistant, Curtis G. Keyes	601.67	
Research Graduate Assistant, D. C. Fairburn	63.33	
Research Graduate Assistant, John C. Snyder	57.00	
		$ 1,007.00
Forestry Subsection:		
Research Professor and Head, G. B. MacDonald	$ 285.00	
Research Fellow, Andrew L. McComb	513.00	
Stenographer, Verla Seymour	228.00	
		$ 1,026.00
Genetics Section:		
Research Professor and Head, E. W. Lindstrom	$ 1,425.00	
Research Assistant Professor, W. V. Lambert	1,425.00	
Technician, Edd Hammen	380.00	
Stenographer, Frances Hansen	95.00	
		$ 3,325.00
Horticulture and Forestry Section:		
Research Professor and Head, B. S. Pickett	$ 2,042.40	
Stenographer, Clare E. Knuths	969.00	
		$ 3,011.40
Pomology Subsection:		
Research Professor and Head, T. J. Maney	$ 3,515.60	
Research Professor, B. S. Pickett	665.00	
Research Assistant Professor, H. L. Lantz	2,850.00	
Research Assistant Professor, H. H. Plagge	2,470.00	
Research Assistant, V. T. Stoutemyer	1,995.00	
Research Graduate Assistant, A. L. Stark	712.50	
Field Assistant, L. L. Horn	1,178.00	
Field Assistant, A. Francis	1,235.00	
		$ 14,621.10
Poultry Husbandry Subsection:		
Research Professor and Head, E. W. Henderson	$ 2,375.00	
Research Professor, R. L. Cochran	190.00	
Research Assistant Professor, N. F. Waters	1,425.00	
Research Assistant Professor, H. L. Wilcke	2,612.40	
Research Fellow, Thos. Milby	684.00	
Foreman, Burt Perry	655.50	
Stenographer, Lucille Smith	484.50	
Computer, Oriett Clark	912.00	
Technician, Harley Willhoit	484.50	
Technician, Everett McKenna	1,026.00	
Technician, H. E. Foley	484.50	
		$ 11,333.40
Soils Subsection:		
Research Professor and Head, P. E. Brown	$ 2,470.00	
Research Associate Professor, R. H. Walker	2,469.90	
Research Associate Professor, F. B. Smith	2,470.00	
Research Assistant Professor, T. H. Benton	3,819.00	
Research Assistant Professor, C. L. Orrben	3,154.00	
Research Assistant Professor, H. R. Meldrum	2,755.00	
Research Assistant Professor, A. J. Englehorn	2,280.00	
Research Assistant Professor, R. E. Bennett	2,280.00	
Research Assistant Professor, J. L. Boatman	569.99	
Superintendent of Soils Experiments, L. W. Forman	3,420.00	
Research Fellow, Harold L. Dean	513.00	
Research Fellow, G. B. Killinger	513.00	
Research Fellow, Dean Anderson	513.00	
Research Fellow, W. H. Willis	513.00	
Secretary, Alice White	285.00	
Stenographer, Lois Kratoska	570.00	
		$ 28,591.89
Foods and Nutrition Subsection:		
Research Professor and Head, Mable Nelson	$ 522.50	
Research Professor, Pearl P. Swanson	1,092.50	
Research Assistant, Gladys Timson	950.00	
Research Assistant, Bessie Hammer	775.81	
Research Assistant, Lola Mae Heuerman	554.19	

Technician, Mabel Gunson	1,330.00	
Research Fellow, Elizabeth L. Martin	513.00	
		$ 5,738.00
Household Equipment Subsection:		
Research Professor and Head, Louise J. Peet	$ 190.00	
Research Assistant Professor, Lenore Sater	684.00	
		$ 874.00
Textiles and Clothing Subsection:		
Research Fellow, Jeannette Ross	$ 513.00	
		$ 513.00
Vegetable Crops Subsection:		
Research Professor and Head, A. T. Erwin	$ 3,420.00	
Research Assistant Professor, E. S. Haber	2,850.00	
Research Assistant, N. D. Morgan	1,710.00	
Field Assistant, Walter White	1,140.00	
		$ 9,120.00
Total: Agricultural Experiment Station (including Hatch, Adams, and Purnell Funds)		$253,385.71

ENGINEERING EXPERIMENT STATION

Director, T. R. Agg	$ 2,509.00	
Research Engineer, Anson Marston	943.97	
Bulletin Editor, Robley Winfrey	3,325.00	
Drainage Engineer, W. J. Schlick	4,528.57	
Associate Structural Engineer, M. G. Spangler	3,420.00	
Chemical Engineer, O. R. Sweeney	3,069.50	
Assistant Chemical Engineer, L. K. Arnold	2,850.00	
Ceramics Engineer, Paul E. Cox	285.00	
Economist, G. M. Fuller	950.00	
Bacteriologist, Max Levine	1,045.00	
Associate Materials Engineer, D. L. Holl	668.94	
Associate Bulletin Editor, Richard Beckman	950.00	
Junior Ceramic Engineer, C. G. Harman	2,375.00	
Assistant Civil Engineer, W. M. Dunagan	152.00	
Assistant Mechanical Engineer, John Hug	128.25	
Assistant Professor, V. P. Jensen	23.51	
Assistant, R. G. Paustian	95.00	
Assistant, Frank Lightburn	71.25	
Research Graduate Assistant, John W. Conwell	912.00	
Research Graduate Assistant, R. W. Bruins	912.00	
Machinist, R. C. Riedesel	2,280.00	
Stenographer, Helen Harter	1,083.00	
Stenographer, Anne Elliott	1,026.00	
Stenographer, Alice S. Whittemore	454.60	
		$ 34,057.59

VETERINARY RESEARCH

Director, C. H. Stange	$ 1,759.28	
Professor, Charles Murray	5,700.00	
Associate Professor, H. E. Biester	3,800.00	
Associate Professor, S. H. McNutt	3,420.00	
Associate Professor, H. H. Dukes	855.00	
Assistant Professor, F. D. Patterson	3,038.58	
Assistant, Donald Eveleth	1,022.08	
Assistant, Paul Purwin	395.82	
Assistant, L. H. Schwarte	2,850.00	
Graduate Assistant, Telford Workman	912.33	
Animal Caretaker, Joseph Hain	1,425.00	
Technician, C. G. Deal	1,425.00	
Technician, H. C. Nowlin	915.38	
Farm Superintendent, John Inglis	969.00	
Stenographer, Mary Petty	570.00	
		$ 29,057.47

INDUSTRIAL SCIENCE RESEARCH

Bacteriology:		
Research Associate Professor, C. H. Werkman	$ 285.00	
Research Graduate Assistant, Oiven L. Osburn	380.04	
Research Fellow, C. A. Tarnutzer	513.00	
Research Fellow, Howard Reynolds	627.00	
Research Fellow, Harland G. Woods	456.00	
		$ 2,261.04

Botany:		
Research Professor, J. N. Martin	570.00	
Research Assistant Professor, Ada Hayden	$ 997.50	
		$ 1,567.50
Chemistry:		
Research Professor, R. M. Hixon	$ 855.00	
Research Professor, Henry Gilman	475.00	
Research Assistant Professor, L. M. Christensen	712.50	
Research Graduate Assistant, G. F. Wright	556.00	
Research Graduate Assistant, Wouter Bosch	799.92	
Research Graduate Assistant, W. Freudenberg	500.00	
Research Fellow, Clarence Rayburn	569.00	
Research Fellow, M. K. Veldhuis	569.00	
Research Fellow, J. M. Burch	549.00	
Research Fellow, A. M. Walde	569.00	
Research Fellow, R. R. Burtner	549.00	
Research Fellow, B. L. Wooley	455.00	
Research Fellow, E. A. Zoellner	617.00	
Research Fellow, G. E. Felton	549.00	
Research Fellow, W. H. Kirkpatrick	170.00	
Research Fellow, Edgar E. Linekin	56.00	
Research Fellow, Pharis Miller	56.00	
Research Fellow, Loren C. Burner	56.00	
Research Fellow, Leland A. Underkofler	56.00	
Research Fellow, R. L. Foster	56.00	
Research Fellow, C. L. Melhtretter	56.00	
Research Fellow, Edward Carr	56.00	
Research Fellow, Helen Bulbrook	56.00	
Research Fellow, Ellis V. Brown	56.00	
Research Fellow, Richard V. Young	56.00	
Research Fellow, Wendell Setzer	56.00	
Research Fellow, Mrs. Helen Keil	56.00	
Research Fellow, Kenneth E. Marple	56.00	
Research Fellow, Robert H. Kirby	56.00	
Research Fellow, Raymond A. Franz	56.00	
Research Fellow, Willard E. Catlin	56.00	
Research Fellow, Paul R. Van Ess	56.00	
Research Fellow, R. J. Vander Wal	56.00	
Research Fellow, Earl W. Smith	56.00	
Research Fellow, Harold Oatfield	56.00	
Research Fellow, Nathaniel Calloway	56.00	
Research Fellow, Lyle Goodhue	56.00	
Research Fellow, Mildred Barr	56.00	
Research Fellow, Eleanor Winton	56.00	
Research Fellow, Eleanor Fisher	56.00	
Research Fellow, Frank Ireland	56.00	
Research Fellow, W. A. Pennington	56.00	
Research Fellow, W. R. Ruby	56.00	
Research Fellow, H. W. Wilhelm	56.00	
Research Fellow, J. A. Bryson	56.00	
Research Fellow, Mattie Creighton	56.00	
Research Fellow, O. E. Gore	48.00	
Research Fellow, Fritz Breuer	48.00	
Research Fellow, R. S. Apple	72.00	
Research Fellow, Jeannette Ross	36.00	
Research Fellow, W. G. Bywater	72.00	
Research Fellow, Walter F. Schultz	72.00	
Research Fellow, Martin Tonn	62.00	
Research Fellow, R. V. Andes	56.00	
		$ 10,696.42
Psychology:		
Research Fellow, J. A. Watts	$ 256.50	
Research Fellow, L. N. Gill	256.50	
		$ 513.00
Physics:		
Research Scholar, Joseph H. Deming	$ 110.00	
Research Fellow, Donald E. Anderson	72.00	
Research Fellow, R. M. Bowie	48.00	
Research Fellow, L. W. Butter	48.00	
Research Fellow, G. A. Fink	48.00	
Research Fellow, J. B. Philipson	48.00	
Research Fellow, G. M. Wissink	48.00	
		$ 422.00
Economics:		
Research Fellow, John J. Dalton	$ 342.00	
		$ 342.00
Total: Industrial Science Research		$ 15,801.96

EXPENDITURES FROM GIFTS SPECIFIED FOR RESEARCH

AGRICULTURAL EXPERIMENT STATION

Hail Damage Fellowship Fund:		
Research Fellow, J. C. Eldredge	$ 841.66	
		$ 841.66
Dairy and Ice Cream Machinery and Supplies Association:		
Research Fellow, O. E. Ross	$ 180.00	
		$ 180.00
Iowa Mutual Tornado Insurance Company:		
Research Fellow, Elmer F. Clark	$ 832.68	
		$ 832.68
Iowa State Brand Creameries Association:		
Research Fellow, Glenn A. Aikins	$ 513.00	
		$ 513.00
Swift and Company:		
Research Graduate Assistant, F. D. Perry	$ 684.00	
		$ 684.00
Wild Life Conservation:		
Research Fellow, Logan J. Bennett	$ 684.00	
Research Fellow, F. N. Hamerstrom, Jr.	450.00	
		$ 1,134.00
Total: Agricultural Experiment Station Gifts		$ 4,185.34

ENGINEERING EXPERIMENT STATION

Chemical Foundation:		
Research Fellow, G. H. Nelson		$ 389.99
Hanlon-Buchanan Company:		
Special Research Assistant, Henry Beeson	$ 1,500.00	
Special Research Assistant, Howard Montgomery	100.00	
		$ 1,600.00
Rail Steel Fellowship:		
Research Fellow, George C. Ernst	$ 400.00	
		$ 400.00
Total: Engineering Experiment Station Gifts		$ 2,389.99
Total: Organized Research		$338,878.06

EXTENSION

AGRICULTURAL AND HOME ECONOMICS SERVICE

Project 1—Administration:		
Director, R. K. Bliss	$ 6,412.50	
Assistant Director, P. C. Taff	1,710.00	
Secretary, W. L. Harper	3,040.00	
Treasurer, Herman Knapp	285.00	
Office Supervisor, Mrs. Arthur Buente	1,596.00	
Stenographer, Mrs. Carrie Larson Davis	1,254.00	
Stenographer, Eve Nugent	1,026.00	
Bookkeeper, Mrs. G. R. Alley	1,254.00	
Report Clerk, Mrs. M. Van Patten	1,083.00	
Filing Clerk, Mary Ghrist	1,083.00	
Clerk, Catherine Cole	1,008.90	
		$ 19,752.40
Project 2—County Agent Work:		
Assistant Director, Murl McDonald	$ 4,289.34	
District Extension Agent, H. L. Eichling	2,864.34	
District Extension Agent, E. F. Graff	2,864.34	
District Extension Agent, J. W. Merrill	2,766.00	
District Extension Agent, Fred W. Clark	2,579.34	
District Extension Agent, L. T. Nutty	3,420.00	
Clerk, Mrs. Bernice Sucher	969.00	
Stenographer, Mrs. Ruth Carr Ross	969.00	
Clerk, Cleo Lockwood	242.25	
100 County Agents with salaries ranging from $600 to $1,800	102,035.75	
		$122,999.36

Project 3—County Agent Work in Home Economics:		
Professor, Neale S. Knowles	$ 2,864.34	
Assistant Professor, Mary K. Gregg	1,439.34	
Instructor, N. May Larson	1,858.00	
Stenographer, Ann Maitland	106.86	
20 Home Demonstration Agents with salaries ranging from $500 to $1,710	26,408.30	
		$ 32,676.84
Project 5—Boys' and Girls' Club Work:		
Assistant Director, P. C. Taff	$ 3,515.00	
Club Work Agent, J. S. Quist	2,484.34	
Club Work Agent, F. P. Reed	2,291.00	
Club Work Agent, Josephine Bakke	2,484.34	
Club Work Agent, Mrs. Edith Barker	2,660.00	
Club Work Agent, Florence Forbes	2,185.00	
9 Club Work Agents with salaries ranging from $1,140 to $1,710	9,877.68	
		$ 25,497.36
Project 6—Farm Management:		
Associate Professor, J. C. Galloway	$ 2,206.08	
Assistant Professor, L. G. Allbaugh	2,294.34	
Instructor, George Westcott	2,660.00	
Clerk, May Nugent	969.00	
		$ 8,129.42
Project 7—Agricultural Engineering:		
Assistant, V. S. Peterson	$ 1,900.00	
		$ 1,900.00
Project 8—Farm Crops and Soils:		
Professor, M. A. Hauser	$ 2,660.00	
Assistant Professor, W. F. Watkins	2,660.00	
Assistant Professor, J. L. Boatman	2,279.96	
Assistant Professor, E. S. Dyas	2,660.00	
Assistant Professor, Grant Chapman	820.02	
Stenographer, Mrs. Hattie Larson	955.98	
		$ 12,035.96
Project 9—Dairy Production:		
Associate Professor, Floyd Johnston	$ 3,800.00	
Assistant Professor, E. N. Shultz	3,039.90	
Instructor, Floyd J. Arnold	2,565.00	
Instructor, G. G. Gibson	1,900.00	
Stenographer, Catherine Cooper	912.00	
Stenographer, Charlotte Judge	221.67	
Clerk, Cleo Lockwood	810.00	
		$ 13,248.57
Project 10—Dairy Manufacture:		
Professor, A. W. Rudnick	$ 4,085.00	
Assistant Professor, R. O. Storvick	190.00	
Instructor, R. C. Weaver	1,710.00	
Instructor, Hubert Meier	1,710.00	
Instructor, R. C. Willey	1,710.00	
Extension Dairyman, Karl Wester	1,710.00	
		$ 11,115.00
Project 11—Prevention of Animal Disease:		
Professor, K. W. Stouder	$ 4,180.00	
		$ 4,180.00
Project 12—Horticulture and Pomology:		
Professor, C. V. Holsinger	$ 1,377.50	
Assistant Professor, H. E. Nichols	3,135.00	
		$ 4,512.50
Project 13—Poultry Husbandry:		
Assistant Professor, W. M. Vernon	$ 3,040.00	
Assistant Professor, W. R. Whitfield	2,850.00	
Stenographer, Ellen Davis Huss	969.00	
		$ 6,859.00
Project 14-a—Home Economics (Nutrition):		
Assistant Professor, Ruth Cessna	$ 2,660.00	
Instructor, Helen Swinney	1,995.00	
Instructor, Annette Peterson	1,900.00	

		$ 6,555.00
Project 14-b—Home Economics (Clothing):		
Assistant Professor, Hazel Bown	$ 2,161.22	
Instructor, Emma McIlrath	1,900.00	
Instructor, Helen Putnam	1,995.00	
Stenographer, Ann Maitland	106.86	
		$ 6,163.08
Project 14-c—Home Economics (Home Furnishing):		
Assistant Professor, Nora Workman	$ 2,565.00	
Instructor, Mildred Wilson	2,185.00	
Instructor, Elizabeth Morrell	1,900.00	
Instructor, Irma Garner	2,090.00	
		$ 8,740.00
Project 14-d—Home Economics (Home Management):		
Assistant Professor, Fannie Gannon	$ 2,470.00	
Instructor, Harriet Cookinham	2,197.76	
Instructor, Frances Pew	1,710.05	
		$ 6,377.81
Project 14-e—Home Economics (Child Care and Training):		
Assistant Professor, Alma H. Jones	$ 1,187.50	
		$ 1,187.50
Project 15—Animal Husbandry:		
Professor, Rex Beresford	$ 3,610.00	
Associate Professor, E. L. Quaife	3,230.00	
Associate Professor, C. W. McDonald	3,040.00	
Stenographer, Ann Maitland	360.00	
Stenographer, Leila Wester	54.11	
		$ 10,294.11
Project 16—Vegetable Crops:		
Professor, C. L. Fitch	$ 2,755.00	
Professor, C. V. Holsinger	1,377.50	
Assistant in Horticulture, S. W. Edgecombe	315.40	
Stenographer, Mrs. Margaret Sherk	1,026.00	
		$ 5,473.90
Project 17—Apiary Work:		
State Apiarist, F. B. Paddock	$ 3,990.00	
Assistant Professor, Howard Shipton	1,710.00	
		$ 5,700.00
Project 18—Visual Aids:		
Associate Professor, W. I. Griffith	$ 475.00	
Assistant Professor, H. L. Kooser	1,200.00	
Stenographer, Opal Boyd	444.03	
		$ 2,119.03
Project 19—Plant Diseases and Seed Testing Laboratory:		
Associate Professor, R. H. Porter	$ 1,900.00	
Instructor, Duke V. Layton	950.00	
Seed Analyst, Elbert O. Brown	641.67	
Assistant, Austin O. Simonds	750.01	
		$ 4,241.68
Project 20-a—Marketing (Live Stock):		
Professor, Paul L. Miller	$ 475.00	
Professor, S. H. Thompson	3,325.00	
Assistant Professor, E. L. Cady	2,850.00	
Assistant Professor, D. A. Fitzgerald	343.51	
Assistant Professor, Ira W. Arthur	3,040.00	
		$ 10,033.51
Project 20-b—Marketing (Grain):		
Associate Professor, Frank Robotka	$ 2,850.00	
		$ 2,850.00
Project 20-c—Marketing (Dairy):		
Assistant Professor, J. M. Cowden	$ 2,565.00	
		$ 2,565.00
Project 20-d—Marketing (Poultry):		
Assistant in Marketing, W. D. Termohlen	$ 3,040.00	

Stenographer, Mrs. Lydia White	1,140.00	
Clerk, Mrs. Esther Lanning	855.00	
		$ 5,035.00
Project 21—Information Service:		
Extension Information Service, L. R. Combs	$ 1,377.50	
Assistant, Marvin Sandstrom	855.00	
		$ 2,232.50
Project 22—Landscape Architecture:		
Associate Professor, J. R. Fitzsimmons	$ 2,850.00	
Assistant Professor, N. W. Davis	2,755.00	
Temporary Assistant, E. J. Johnson	1,344.25	
		$ 6,949.25
Project 23—Injurious Insects:		
Assistant Entomologist, A. D. Worthington	$ 2,850.00	
Assistant, A. M. Pearson	125.00	
		$ 2,975.00
Project 24—Rural Organization:		
Associate Professor, W. H. Stacy	$ 3,325.00	
Assistant, Fannie Buchanan	2,270.00	
Stenographer, Ann Maitland	360.00	
Stenographer, Leila Wester	54.11	
		$ 6,009.11
Project 25—Forestry:		
Assistant, Sylvan Runkle	$ 49.83	
		$ 49.83
Project 26—Broadcasting and Market Reports:		
Associate Professor, W. I. Griffith	$ 1,900.00	
Announcer, Andy Woolfries	2,623.32	
Operator, R. H. Huntsinger	1,710.00	
Stenographer, Lois Breazeale	484.50	
		$ 6,717.82
Project 27—Rural Agricultural Education:		
Instructor, J. A. Woodruff	$ 2,493.75	
		$ 2,493.75
Project 28—Wild Life Conservation:		
Assistant, P. L. Errington	$ 1,500.00	
		$ 1,500.00
Project 30—Statistical Analysis:		
Associate Professor, H. M. Hamlin	$ 316.65	
		$ 316.65
Total: Agricultural Extension (Including Federal Smith-Lever, Federal Cooperative, and Capper-Ketcham Funds)		$369,185.94

ENGINEERING EXTENSION

Director, D. C. Faber	$ 4,750.00	
Professor, J. V. Lynn	1,995.00	
Associate Professor, W. I. Griffith	1,425.00	
Assistant Professor, E. S. Baird	3,705.00	
Assistant Professor, L. J. Murphy	3,135.00	
Assistant Professor, L. W. Mahone	2,565.00	
Assistant Professor, H. L. Kooser	1,200.00	
Combustion Engineer, R. H. Holbrook	3,420.00	
Secretary, Jennie Whittaker	1,425.00	
Stenographer, Opal Boyd	444.13	
Stenographer, Lois Breazeale	484.50	
Stenographer, Alice Dancey	969.00	
		$ 25,517.63
Total: Extension		$395,003.57

LIBRARY OPERATION

Librarian and Professor, Charles H. Brown	$ 5,700.00	
Associate Professor, Ralph H. Dunbar	3,800.00	
Assistant Professor, Eleanor F. Warner	2,375.00	
Assistant Professor, Grace Oberheim	2,185.00	
Acting Reference Librarian, Mittie M. Boardman	1,520.00	
Cataloger, Frieda Hinrichs	1,520.00	
Cataloger, Evelyn Wimersberger	2,090.00	
Cataloger, J. Euphemia Nesbett	253.32	
Cataloger, Josephine Dudley	1,995.00	
Classifier, Helen Crawford	1,805.00	
Order Librarian, Elizabeth Strobbehn	1,805.00	
Library Assistant, Elva Acklam	1,653.00	
Library Assistant, Robert W. Orr	1,596.00	
Library Assistant, Helen M. Hurlbutt	1,250.00	
Library Assistant, Mrs. Anna F. Davis	1,254.00	
Library Assistant, Margaret Brown	1,140.00	
Library Assistant, Blanche B. Johns	1,140.00	
Library Assistant, Mrs. Irma McIntosh	519.32	
Library Assistant, Mrs. Martha M. Wicker	180.50	
Library Assistant, Margaret Wirthlin	900.00	
Library Assistant, Mrs. Loleta Hart	1,026.00	
Library Assistant, Mrs. Mary Barron	1,026.00	
Library Assistant, Ada Rayness	1,026.00	
Secretary, Dorothy Fleming	1,197.00	
Clerk, Julia Baker	912.00	
Clerk, Stella Heggem	855.00	
Clerk, Mary Brindley	152.00	
Clerk, Etta Mae Owen	700.00	
Total: Library Operation		$ 41,575.14

PHYSICAL PLANT OPERATION

Administration:

Superintendent of Buildings and Grounds, Fred Stocker	$ 3,420.00	
Superintendent of Mechanical Equipment, Thomas Sloss	2,375.00	
Campus Engineer, Perry LaRue	2,280.00	
Policeman, A. K. McBride	1,425.00	
Landscape Architect, P. H. Elwood, Jr.	570.00	
Architect, A. H. Kimball	950.00	
Advisor on Buildings, Mrs. Madge McGlade	475.00	
Chief Clerk, L. W. Van Patten	1,900.00	
Clerk, Gertrude Monroe	1,083.00	
Clerk, Florence White	823.33	
Clerk, Ruth A. Schmitt	31.67	
		$ 15,333.00

Building Operation (Janitors' Salaries):

Agricultural Hall, John Madden	$ 1,083.00	
Agricultural Hall, G. I. Clement	1,026.00	
Botany Building, E. Ersland	1,026.00	
Botany Building, Wm. Child	484.50	
Agricultural Engineering Laboratory, W. Maitland	1,026.00	
Animal Husbandry Meat Laboratory, J. T. Jensen	484.50	
Alumni Hall, Emil Skortman	798.00	
Armory, J. S. Dunsmore	969.00	
Central Building, Arthur Severeid	1,197.00	
Central Building, Harry Gord	1,140.00	
Central Building, Fred Porter	969.00	
Chemistry Building, W. Guise	969.00	
Chemistry Building, Samson Flogstad	711.80	
Chemistry Building, E. C. Mossman	969.00	
Chemistry Building, E. S. Amsberry	969.00	
Chemical Engineering, J. C. Sweeney	969.00	
Dairy Industry, Louis Roe	1,140.00	
Dairy Industry, H. A. Peterson	1,083.00	
Agricultural Hall Annex, Ray B. Clapp	969.00	
Engineering Hall, W. L. Rouze	969.00	
Engineering Hall, John Akin	969.00	
Engineering Annex, A. Whalen	969.00	
Gymnasium, Earl Miller	1,026.00	
Gymnasium, J. W. Goodwin	969.00	
Home Economics, Frank R. Beal	1,140.00	
Home Economics, John Sheahan	969.00	
Home Economics, Gordon Sawyer	684.00	
Home Economics, Mrs. Gordon Sawyer	456.00	

Hospital, J. D. Iden	969.00	
Hospital, Joe E. Maddigan	969.00	
Hospital, Mrs. J. W. Miller	684.00	
Hydraulic and Structural Laboratory, W. E. Paley	418.00	
Insectary, John Zwiefel	513.00	
Library, M. I. Willey	684.00	
Library, Mrs. M. I. Willey	456.00	
Library, N. Jacobson	1,083.00	
Memorial Union, W. O. Ragsdale	1,140.00	
Memorial Union, A. V. Smith	1,083.00	
Memorial Union, Carl Ragsdale	484.50	
Morrill Hall, Henry Sill	1,083.00	
Physics Building, C. E. Ghrist	1,026.00	
Physics Building, J. A. Harvey	1,026.00	
Pavilion and Field House, Harold Williams	969.00	
Horticulture, Leslie Grady	969.00	
Science Building, C. W. Fuller	1,026.00	
Steam and Gas Shops, S. A. Nass	969.00	
Veterinary Building, Thomas Fuller	1,026.00	
Veterinary Building, Clarence Erickson	681.89	
Transportation and Auto Laboratory, Frank Davis	969.00	
Window Washer, L. E. Mason	885.86	
General, Lee Bradford	1,026.00	
Night Watchman, Nute Hegland	1,187.50	
Night Watchman, M. L. Hartman	992.75	
Night Watchman, J. D. McCarthy	474.54	
Bleachers, Ben Thomas	69.48	
		$ 48,998.32
Heating Plant Operation and Maintenance:		
Chief Engineer, G. A. Campbell	$ 2,375.00	
First Engineer, S. C. Edwards	1,900.00	
Second Engineer, S. P. Ross	1,201.00	
Third Engineer, Archie Sills	1,567.50	
Boilerman, Sam Hagen	1,995.00	
Machinist, H. Erickson	1,757.50	
Filterman, Henry Sills	1,425.00	
Fireman, Chas. S. Keasey	1,596.00	
Fireman, H. W. Goutermont	1,596.00	
Fireman, Alfred Eness	1,596.00	
Fireman, Earl Brooks	1,596.00	
Ashman, Fred Jondall	1,482.00	
Ashman, Charles L. Dean	1,482.00	
		$ 21,569.00
Building Maintenance and Repair:		
Head Carpenter, John Hamilton	$ 2,660.00	
Head Plumber, A. R. Peel	2,375.00	
Head Painter, J. P. Reid	2,090.00	
Carpenter, F. A. Fox	1,282.50	
		$ 8,407.50
Maintenance of Public Grounds:		
Grounds Foreman, Elmer N. Hucy	$ 1,677.50	
Landscape Gardener, Swan Eckberg	1,352.50	
		$ 3,030.00
Total: Physical Plant Operation		$ 97,337.82

ORGANIZED ACTIVITIES RELATING TO INSTRUCTIONAL DEPARTMENTS

Creamery:	
Ice Cream Superintendent, H. W. Sadler	$ 227.15
Butter Superintendent, Ejner Fabricius	285.00
Bookkeeper, E. E. Ellis	1,131.45
Bookkeeper, Kirby Shadle	237.50
Assistant Bookkeeper, Lois Krieger	1,052.00
Buttermaker, G. C. Hussong	1,710.00
Assistant Buttermaker, Verni O'Connor	274.30
Assistant Buttermaker, C. Leonard Wilson	730.28
Assistant Buttermaker, D. K. Weber	246.67
Market Milk Superintendent, E. N. Kennedy	933.06
Market Milk Superintendent, L. D. Beck	352.33
Truckman, Calvin Shadle	1,472.50
Cheesemaker, V. H. Nielsen	688.46
Clerk, Gladys Welke	969.00

Clerk, Mrs. Hattie Percy	855.00	
Boilerman, Ole Jacobsen	72.00	
		$ 11,237.00
Veterinary Clinics:		
Pharmacist and Business Manager, E. A. Corfe	$ 1,995.00	
Groom, G. W. Swank	1,140.00	
Herdsman, Alexander Begg	1,330.00	
		$ 4,465.00
Total: Organized Activities Relating to Instructional Departments		$ 15,702.00
Total: Educational and General		$2,315,982.66

AUXILIARY ENTERPRISES

Central Stores:		
Superintendent, C. S. Jackson	$ 2,280.00	
Storeroom Clerk, E. W. Pease	1,140.00	
		$ 3,420.00
Laundry:		
Superintendent, G. P. Bowdish	$ 142.50	
Manager, Mrs. A. D. Meeker	1,425.00	
Assistant, U. I. Shultz	1,425.00	
Clerk, Ferne Heggem	240.00	
		$ 3,232.50
Memorial Union, Student Service:		
Secretary and Managing Director, H. E. Pride	$ 2,739.17	
Chief Clerk, Elizabeth Tiernan	821.75	
Accountant, W. L. Gardner	2,191.32	
Clerk, Grace Pohlman	465.60	
Stenographer, Margaret Berg	931.32	
Stenographer, Mildred Wheelock	493.05	
Janitor, R. E. Briley	1,095.90	
Janitor, Carl Ragsdale	484.44	
		$ 9,222.55
Photographic Laboratory:		
Photographer, E. H. Richardson	$ 2,660.00	
Clerk, Lela M. Smith	912.00	
		$ 3,572.00
Printing Department:		
Superintendent, Henrietta Taff	$ 1,482.00	
		$ 1,482.00
Residence Halls:		
Director of Housing, Mrs. Madge I. McGlade	$ 1,068.69	
Hall Directors:		
Margaret, Mrs. E. A. Pattengill	886.65	
Margaret, Mrs. Aimee Spalding	212.50	
Clara Barton, Mrs. F. R. Conaway	1,300.00	
Alice Freeman, Mrs. Blanche B. Temple	855.00	
Mary Lyon, Jessie Welch	282.00	
Mary B. Welch (East), Mrs. S. D. McFadden	1,410.00	
Mary B. Welch (West), Katherine L. Phelps	1,235.00	
Mary B. Welch (West), Mrs. Lucy Saunders	75.00	
Men's Dormitory, Wallace Barron	855.00	
Men's Cooperative Hall, P. D. Spilsbury	225.00	
Maids and Janitors:		
Margaret, Mrs. Pearl VanNote	684.00	
Margaret, W. W. Childs	484.50	
Mary Lyon, Mrs. Stella Sills	570.00	
Mary Lyon, Wm. Sills	741.00	
Mary B. Welch (East), Anna Gjerde	684.00	
Mary B. Welch (West), Olga Waltz	684.00	
Mary B. Welch (West), Mrs. Anna McGee	342.00	
Oak Lodge, Mrs. Jennie Roe	342.00	
Men's Dormitory, J. B. Rognlien	1,080.00	
		$ 14,016.34
Statistical Service:		
Professor, G. W. Snedecor	$ 2,018.75	
Assistant Professor, A. E. Brandt	1,187.50	
		$ 3,206.25

Student Hospital:		
Professor and Head, J. F. Edwards	$ 4,751.58	
Assistant Professor and Physician, J. G. Grant	3,325.00	
Assistant Professor and Physician, Sarah B. Kalar	3,087.50	
Assistant Professor and Physician, H. L. Johnston	2,090.00	
Assistant Professor and Physician, A. N. Schanche	3,325.00	
Dental Hygienist, Alice J. Canright	1,500.00	
Pharmacist, Lewine Murphy	912.08	
Laboratory Technician, Amanda Ganschow	1,140.00	
X-Ray Technician, Ida Anderson	846.00	
Dietitian, Dorothy Anderson	1,197.00	
Supervisor of Nurses, Marie Ford	1,500.00	
Nurse, Lillian Schmitt	607.50	
Nurse, Anna Redman	1,019.68	
Nurse, Catherine McDermott	1,140.00	
Nurse, Lola Redman	473.20	
Nurse, Mrs. Esther Nash	217.50	
Nurse, Mrs. Ella Murphy	694.24	
Cook, Mrs. Minelva Anderson	855.00	
Maid, Irene Jacobson	513.00	
Secretary, Florence Rohrer	855.00	
Clerk, Gertrude Mesha	1,140.00	
		$ 31,189.28
Total: Auxiliary Enterprises		$ 69,340.92
Total: Salary Expenditures		$2,385,323.58

Exhibit B-2

STATEMENT OF RESTRICTED CURRENT FUNDS

For Year Ended June 30, 1933

Fund and Purpose	Balance Beginning of Year	Additions for Year	Expended and Included in Schedules B-1-a and B-1-b	Balance End of Year Exhibit A
I. Endowment Income:				
A. For Educational Purposes:				
United States Land Grant Fund, Including Additions and Earnings, Except Income on $7,000 from State Treasurer	----------	$ 8,822.21	$ 8,822.21	----------
John Clay Fund of $7,000.00, Income from State Treasurer	----------	380.00	380.00	----------
Rentals from Foreclosed Farms	----------	854.94	854.94	----------
Sub-Total	----------	$ (10,057.15)	$ (10,057.15)	----------
B. For Non-educational Purposes:				
Endowment Subject to Annuity or Other Trust Agreements:				
Carrie Chapman Catt Fund	$ 375.45	$ 5,125.20	$ 5,361.25	$ 139.40
Maria M. Roberts Fund	----------	510.00	510.00	----------
Sheldon Fund	----------	336.67	336.67	----------
Klopp Horticultural Fund	10.00*	24.00	20.00	6.00*
Pack Forestry Fund	212.79	103.66	100.00	216.45
Rausch Home Economics Fund	7.50*	30.00	20.00	2.50
Walker Clean Milk Fund	123.33	46.52	40.00	129.85
Zimmerman Horticultural Fund	254.37	27.99	20.00	262.36
Sub-Total	$ (948.44)	$ (6,204.04)	$ (6,407.92)	$ (744.56)
II. Gifts:				
A. For Educational Purposes:				
American Standards Association, Cast Iron Pipe	$ 1.70	----------	$ 1.70	----------
American Academy of Arts and Sciences	333.71	$ 200.00	304.01	$ 229.70

EXHIBIT B-2—Continued

Fund and Purpose	Balance Beginning of Year	Additions for Year	Expended and Included in Schedules B-1-a and B-1-b	Balance End of Year Exhibit A
American Bottlers of Carbonated Beverages	133.36		82.52	50.84
American Cyanamid Company	.44		.44	
American Jersey Cattle Club	77.80	300.00	377.80	
American Medical Association	100.00	150.00	97.88	152.12
Chemical Foundation	894.13		389.99	504.14
Clinton Company	132.22	500.00	463.56	168.66
Carnegie Corporation		37.14	37.14	
Chicago, Milwaukee, St. Paul and Pacific Railway	160.69		160.69	
Dairy and Ice Cream Machinery and Supplies Association	180.00		180.00	
Des Moines Stock Exchange	100.00		100.00	
Hail Damage Fellowship Fund	530.61	$ 750.00	1,097.95	$ 152.66
Hanlon-Buchanan, Incorporated	140.85	4,897.20	4,770.97	267.08
Holstein-Friesian Association		500.00	500.00	
Iowa Mutual Tornado Insurance Company	88.75	1,725.00	1,488.50	325.25
Iowa State Board of Conservation		150.00	150.00	
Iowa State Brand Creameries		513.00	513.00	
Iowa State Fair Scholarships	490.36	821.87	790.51	521.72
National Research Council, American Academy of Science		906.00	906.00	
National Live Stock and Meat Board		600.00	513.00	87.00
N. V. Potash My. Import Co.	81.78		81.78	
Parke-Davis and Company	989.81	1,500.00	698.00	1,791.81
Penick and Ford Company	244.23		143.15	101.08
Pittsburgh Plate Glass Company	36.24		36.24	
Pullman Company	200.00	325.00	475.00	50.00
Quaker Oats Company	748.07		748.07	
Rail-Steel Fellowship Fund		360.00	400.00	40.00*
Rockefeller Fluid Research	16.71	10,000.00	9,748.50	268.21
Sioux City Seed Company		400.00	400.00	
Spellman Fund of New York		2,500.00	2,500.00	
Standard Oil Company	25.26		25.26	
Swift and Company	277.92	900.00	809.82	368.10
Tobacco By-Products Company	15.82		5.82	10.00
Union Solvents Corporation	1,105.08		1,079.35	25.73
Wild Life Conservation Fund:				
J. N. Darling		3,000.00	4,033.14	1,774.74
Iowa Fish and Game Commission		2,807.88		
Sub-Total	$ (7,075.54)	$ (33,843.09)	$ (34,109.79)	$ (6,808.84)
III. Deposits Carried in Restricted Current Funds:				
Laboratory Breakage Deposits	$ 18,771.00	$ 9,355.00	$ 12,440.00†	$ 15,686.00
Doctor's Theses Deposits	3,600.00	1,440.00	1,670.00†	3,370.00
Dormitory Room Deposits	1,130.00	3,920.00	5,050.00†	
Miscellaneous Deposits, Temporary	1,272.99	127,439.97	127,554.06†	1,158.90
Sub-Total	$(24,773.99)	$ (142,154.97)	$(146,714.06)†	$(20,214.90)
Totals: Restricted Current Funds	$ 32,797.97	$ 192,259.25	$ 197,288.92	$ 27,768.20

*Overdraft, deduct.
†Refunds not shown in Schedules B-1-a and B-1-b.

Exhibit C
STATEMENT OF LOAN FUNDS
For Year Ended June 30, 1933

Balance of Principal Beginning of Year		$ 36,687.32
Additions:		
1. Gifts from Private Sources	$ 1,619.31	
2. Earnings, Interest Collected	3,034.17	4,653.48
		$ 41,340.80
Deductions:		
1. Interest, Prize and Exchange Paid		332.98
Balance of Principal End of Year (To Exhibit A, Section II.)		$ 41,007.82

Schedule C-1
DETAILS OF LOAN FUNDS PRINCIPAL
For Year Ended June 30, 1934

Fund	Balance Beginning of Year	Receipts		Deductions	Balance End of Year
		Earnings	Gifts		
Bachelor Debating Society	$ 5,440.06	$ 92.64			$ 5,532.70
International Harvester Company	1,037.95	7.95			1,045.90
Catherine MacKay	5,059.42	$ 108.34	$ 60.90		5,228.66
Hattie M. Newens	1,164.05	9.21			1,173.26
Quaker Oats Company	1,064.57	23.50			1,088.07
Frances Sheldon Memorial	4,724.13	166.48	336.67		5,227.28
Julia M. Smith Memorial	610.00	4.78		$ 25.00	589.78
Trust	827.45	381.96	1,452.24	307.98	2,353.67
Gurdon Wattles	14,995.83	2,191.08	50.00		17,236.91
Georgia White	1,463.86	48.23	19.50		1,531.59
Totals	$ 36,387.32	$3,034.17	$1,919.31	$ 332.98	$ 41,007.82

Exhibit D-1
STATEMENT OF ENDOWMENT AND OTHER NON-EXPENDABLE FUNDS
For Year Ended June 30, 1933

		Endowment Funds	Funds Temporarily Functioning as Endowment
Balance of Principal Beginning of Year		$725,568.99	$ 3,449.79
Additions:			
(1) Receipts		721.49	146.22
(2) Other Additions: College Cemetery Lot Sales		165.85	
		$726,456.33	$ 3,596.01
Deductions:			
(1) Military Summer Camp Fund, withdrawn	$ 192.95		
(2) Herman Knapp Special, withdrawn.	31.93		224.88
Balance of Principal End of Year (To Exhibit A, Section III)		$726,456.33	$ 3,371.13
Total Endowment and Other Non-Expendable Funds			$729,827.46

Schedule D-1

DETAILS OF ENDOWMENT AND OTHER NON-EXPENDABLE FUNDS

For Year Ended June 30, 1933

Fund and Purpose	Balance Beginning of Year	Receipts for Year	Other Additions	Deductions	Balance End of Year
For Educational Purposes:					
United States Land Grant, 1862 Endowment	$ 592,463.46				$ 592,463.46
College Endowment Earnings and Other Additions	95,700.11		$ 165.85		95,865.96
College Endowment, John Clay Gift	7,000.00				7,000.00
Sub-Total	$ (695,163.57)		$ (165.85)		$ (695,329.42)
Stanton Estate Fund, Undesignated	$ (16,055.42)	$ (721.49)			$ (16,776.91)
For Student Aid:					
Frances Sheldon Fund, Student Loans	$ 10,000.00				$ 10,000.00
Klopp Horticultural Fund	400.00				400.00
Pack Forestry Fund	2,000.00				2,000.00
Rausch Home Economics Fund	500.00				500.00
Walker Clean Milk Fund	1,000.00				1,000.00
Zimmerman Horticultural Fund	450.00				450.00
Sub-Total	$ (14,350.00)				$ (14,350.00)
Temporarily Functioning as Endowment:					
Chapel Collections	$ 396.50	$ 17.48			$ 413.98
Floriculture	855.02	35.90			890.92
Military Summer Camp	1,665.23	50.24		$ 192.95	1,522.52
Herman Knapp, Special	533.04	42.60		31.93	543.71
Sub-Total	$ (3,449.79)	$ (146.22)		$ (224.88)	$ (3,371.13)
Total: Endowment and Other Non-Expendable Funds	$ 729,018.78	$ 867.71	$ 165.85	$ 224.88	$ 729,827.46

Exhibit D-2

STATEMENT OF FUNDS HELD SUBJECT TO ANNUITY OR TRUST AGREEMENTS

For Year Ended June 30, 1933

Balance of Principal Beginning of Year	$110,000.00
Additions	0.00
Deductions	0.00
Balance of Principal End of Year (To Exhibit A, Section III)	$110,000.00

Schedule D-2

DETAILS OF FUNDS HELD SUBJECT TO ANNUITY OR TRUST AGREEMENTS

For Year Ended June 30, 1933

	Balance Beginning and End of Year
Carrie Chapman Catt Fund	$100,000.00
Maria M. Roberts Fund	10,000.00
	$110,000.00

Income from both funds when free to be used for student aid.

Exhibit E-1

STATEMENT OF UNEXPENDED PLANT FUNDS

For Year Ended June 30, 1933

Balance Beginning of Year			$ 0.00
Additions:			
1. Amount Transferred from Current Funds:			
a. From State Appropriation, General Improvements, Exhibit B-1		$ 18,327.37	
b. From Auxiliary Enterprises, Exhibit B-1		18,000.00	$ 36,327.37
Deductions:			
1. Expended for Plant Extensions:			
a. Buildings Completed, Schedule E-2-c	$ 18,327.37		
Less Contracts Payable, withheld for 30 days after acceptance	550.10	$ 17,777.27	
2. Loans Paid from Plant Funds:			
a. Notes Payable on Dormitories		18,000.00	$ 35,777.27
Balance End of Year, Contracts Payable (To Exhibit A, Section IV)			$ 550.10

Exhibit E-2

STATEMENT OF FUNDS INVESTED IN PLANT

For Year Ended June 30, 1933

Value of Plant Beginning of Year, See Biennial Report, 1932, page 263			$10,551,835.98
Additions:			
1. Expended from Plant Funds, Exhibit E-1		$ 18,327.37	
2. Expended from Educational and General Funds Specially Budgeted for Equipment, Schedule B-1-b	$ 36,924.53		
3. Other Equipment, Purchased with Current Educational Funds, Included in Schedule B-1-b. Also Increase in Live Stock and Transfers between Departments, Schedule E-2-d	68,069.08	$104,993.61	
4. Additions to Improvements other than Buildings and Included in Schedule B-1-b, Section I, F		$ 459.93	$ 123,780.91
			$10,675,616.89
Deductions:			
1. Property Discarded, Traded In or Transferred to Other Departments, Schedule E-2-d		$ 57,638.22	
2. Buildings Razed, Schedule E-2-b		4,900.00	
3. Error in Buildings Inventory in Biennial Report, 1932. See page 263, Section IV of Balance Sheet, Total for Buildings, and page 268, Total Listing of Buildings		$ 39,555.00	102,093.22
Value of Plant, End of Year, Exhibit A, Section IV			$10,573,523.67
Less:			
Notes Payable, Dormitories			$ 172,000.00
Net Plant Funds, Invested in Plant, End of Year (To Exhibit A, Section IV)			$10,401,523.67

Schedule E-2-a

INVENTORY OF LAND

For Year Ended June 30, 1933

Farms Summary:	Acres	Cost Value (Exhibit A)
Farm Proper and Campus	978.38	$244,595.00*
Animal Husbandry Farm	182.065	62,951.81
Veterinary Investigation Farm	60	15,800.00
Agronomy Experimental Farm	175.5	46,950.00
Dairy and Poultry Farm	282.9	80,025.00
Horticultural Farm	218.353	121,285.79
Apiary Farm	10	8,500.00
State Fruit Breeding Farm	17	10,000.00
Lots and Acreage Summary:		
Lot 2154 Lincoln Way	1	3,000.00
Sigma Nu Lot	.685	6,967.47
Lot Lynn Avenue and Lincoln Way	.2	500.00
Sallie Stalker Smith Lots	3.056	10,000.00*
Sallie Stalker Smith Lot	2.160	4,000.00
Daniel McCarthy Estate	64.417	48,313.12
Total	1,995.716	$662,888.19

*These represent appraisal values.

LAND DESCRIPTIONS

FARM PROPER AND CAMPUS

	Acres	
West ½, Section 3-83-24	258.69	
East ½, Section 4-83-24	259.23	
East ½ of W ½, Section 4-83-24	129.96	
4.96 chains by 20.16 chains in N. E. Cor. of the West ½ of N. W. ¼, Section 4-83-24	10.00	
South ½ of S. W. ¼, Section 34-84-24	80.00	
S. E. ¼ of S. E. ¼, Section 33-84-24	40.00	
West ½ of S. E. ¼, Section 33-84-24	80.00	
East ½ of S. W. ¼, Section 33-84-24	80.00	
East ½ of N. W. ¼ of S. W. ¼, Section 33-84-24	20.00	
Part of lots 2 in S. W. ¼ of S. W. ¼, Section 33-84-24	15.50	
Part of S. W. ¼ South of R. R., Section 33-84-24	5.00	
	978.38	$244,595.00

ANIMAL HUSBANDRY FARM

All of that part of the N. W. ¼ of Sec. 10 lying West of Squaw Creek, Section 10-83-24	151.008	
The N. W. ¼ of S. W. ¼ and N. 5 acres of S. W. ¼ of S. W. ¼ except the east side of 45 acres above described, being 409 ft. east and west by 1,485 ft. north and south, Section 10-83-24	31.057	
	182.065	$ 62,951.81

VETERINARY INVESTIGATION FARM

The S. ½ of the S. W. ¼ of the S. W. ¼ of Section 10-83-24	20.00	
The N. W. ¼ of N. W. ¼, Section 15-83-24	40.00	
	60.00	$ 15,800.00

AGRONOMY EXPERIMENTAL FARM

All that part of the N. ½ of the N. E. ¼ of Sec. 20 lying South and East of the right of way of the Ft. D. Dm. & S. R. R. Co. the S. ½ of the S. E. ¼ of the S. E. ¼ of Sec. 1 except the right of way of the Ft. D. Dm & S. R. R. Co. the N. W. ¼ of the N. W. ¼ of Sec. 21, Lot 2 in the S. W. ¼ of the S. W. ¼ of Sec. 16, all that part of the N. ½ of the S. E. ¼ of the S. E. ¼ of Sec. 17 lying South and East of the right of way of the Ft. D. Dm & S. R. R. Co., all in the Township 83 North Range 24 West of the 5th P. M. Story County, Iowa, containing 165.5 acres more or less	165.5	$ 43,450.00
(Allen Estate) N½ of N½ of SW¼ of NW¼ of Section 21-83-24	10.00	$ 3,500.00
	175.5	

DAIRY AND POULTRY FARM

S. W. ¼, Section 9-83-24	160.00	$ 50,725.00
N. ½ of N. ½ of N. W. ¼, Section 16-83-24	40.00	
Lots 1 to 9 inclusive of lot 1 Frandsens Sub. to Ames, Iowa, Section 9-83-24	2.9	
(McDonald) S. ¼ of S. E. ¼, Section 8-83-24	80.00	$ 29,300.00
	282.90	

HORTICULTURAL FARM

(Hircock) N. ½ of S. E. ¼, Section 8-83-24	80.00	$ 22,000.00
(Stanton) E. ½ of S. ½ of S. W. ¼ of N. W. ¼, Section 9-83-24	10.00	$ 8,500.00
(Lee) W. ½ of S. E. ¼ of N. W. ¼, except Rice's subdivision and Lee's Addition, Section 9-83-24	12.00	$ 15,000.00
(Cole) S. E. ¼ of N. E. ¼ of N. E. ¼, Section 8-83-24	10.00	$ 8,000.00
(Kimble) N. E. ¼ of S. E. ¼ of N. E. ¼, Section 8-83-24	10.00	$ 3,750.00
(Lee and Schleiter) S. ½ of S. ½ of N. E. ¼ and S. E. ¼ of S. E. ¼ of N. W. ¼, Section 8-83-24	50.00	$ 16,250.00
(Searle) N½ of S. W. ¼ of N. W. ¼, Section 9-83-24	20.00	$ 13,070.00
(Rice) 7 lots—Nos. 4, 5, 6, 7, 8, 9, 10, in T. L. Rice's Sub-Division of Ames, S. W. ¼ of S. E. ¼ of N. W. ¼, Section 9-83-24	1.75	$ 4,215.79
(Lloyd-Jones & McDowell) 10 acres located in S. W. ¼ of S. W. ¼ of N. W. ¼, Section 9-83-24	10.00	$ 10,400.00
(Waltmire) No. 11 in T. L. Rice Sub-division of Ames (S. W. ¼ of S. E. ¼ of N. W. ¼), Section 9-83-24	.75	$ 550.00
(Miley Story, Widow) Lot two in Block 5 in Beardshear's Addition to Ames, Iowa. (Excepting the North 52.3 feet thereof; and except also a parcel of land described by metes and bounds as follows to wit: Beginning on the West Line of Hayward Avenue, 126 feet north of the Northeast corner of Lot 1 in Block 1 of Ressler & Miller Addition to Ames, Iowa; thence West 80 feet; thence north 140 feet; thence in a northeasterly direction to a point in the West line Hayward Avenue, 286 feet north of the said Northeast corner of Lot 1 in Block 1 of Ressler & Miller Addition, thence South 160 feet to the place of beginning.) And convey also Lot 7 of Walters Subdivision of Lot 4, Block 4 and the East 145.41 feet of Lot 1 of Block 5 in Beardshear's Addition to Ames, Iowa. (Excepting the North 100 feet thereof): and convey also about an acre of land described by metes and bounds as follows, to wit: Commencing at the Southwest corner of said Block 5 in Beardshear's Addition to Ames, Iowa, thence South 6 2/3 rods; thence east 24 rods thence North 6 2/3 rods; thence west 24 rods to place of beginning. (Excepting from each and all the foregoing descriptions all streets and alleys belonging to the City of Ames, Iowa)	3.639	$ 7,500.00
(Frandsen) The East 237.48 feet of the West 267.48 feet (except the North 350 feet thereof and also except the South 150 feet of the West 120 feet of the North 500 feet thereof) of the Northwest quarter of Northeast quarter of Northwest quarter Section Nine, Township Eighty-three Range Twenty-four and also beginning 60 feet North of the Southwest corner of Out Lot 1 in Ressler and Miller Addition to Ames, Iowa, thence East 126.3 feet, thence North 76 feet, then East 83.15 feet more or less to east line of said Out Lot No. 1, thence North along said east line to Northeast corner of the said Out Lot No. 1, thence west along the north line of the said Out Lot No. 1 to the Northwest corner thereof, thence South along the west line of said Out Lot No. 1, to place of beginning, (Excepting from all streets and alleys belonging to the City of Ames, Iowa)	2.202	$ 2,750.00
(Valine) Purchase price of four acres in the East one-half (E.½) of the Southeast quarter (SE¼) of the Northwest quarter (N.W. ¼) of the Northwest quarter (NW¼) of Section Nine (9), Township Eighty-three (83) Range Twenty-four (24) lying West of Sheldon Avenue, Ames, Iowa, and		

north of the south twenty (20) feet of the East one-half (E½) of the Southeast quarter (SE¼) of the Northwest quarter (NW¼) of the Northwest quarter (NW¼) of section nine (9), Township eighty-three (83) Range twenty-four (24), West of the 5th P. M., Story County, Iowa.....	4.082	$ 4,250.00
(Little, C. L. and E. E.) The West one-half (W½) of the Southeast quarter (SE¼) of the Northwest quarter (NW¼) of the Northwest quarter (NW¼) excepting therefrom the West one hundred thirty (W130) feet, and the North one hundred eighty-three feet (N183); also the south twenty (S20) feet of the East one-half (E½) of the Southeast quarter (SE¼) of the Northwest quarter (NW¼) of the Northwest quarter (NW¼) excepting therefrom Sheldon Avenue, all in Section Nine (9) Township Eighty-three (83), Range Twenty-four (24), West of the 5th P. M., Story County, Iowa.....	2.237	$ 2,000.00
(Little, C. L. and E. E.) The West One Hundred Thirty (W130) feet of the Southeast quarter (SE¼) of the Northwest quarter (NW¼) of the Northwest quarter (NW¼) of Section Nine (9), Township Eighty-three (83) North, Range Twenty-four (24), West of the 5th P. M.; excepting the North One Hundred Eighty-three (N183) feet thereof, in Story County, Iowa.....	1.418	$ 1,300.00
(Higley) Beginning on the West Line of Hayward Avenue, in the City of Ames, Iowa, 176 feet north of the Northeast corner of Lot 1 in Block 1, in Ressler and Miller Addition to Ames, Iowa, thence west 80 feet, thence North 90 feet thence in a Northeasterly direction to a point on the west line of said Hayward Avenue 110 feet North of the Point of beginning, thence South along said west line of Hayward Avenue to the point of beginning	0.183	$ 1,000.00
(Levine Lot) Beginning on the West line of Hayward Avenue, in the City of Ames, Iowa, 126 feet North of the Northeast Corner of Lot 1 in Block 1 in Ressler and Miller's Addition, to Ames, Iowa. Thence West 80 feet; thence North 50 feet; thence East 80 feet to a point on the West line of said Hayward Avenue, 176 feet North of the point of beginning. Thence South along said line of Hayward Avenue to the point of beginning	.092	$ 750.00
	218.353	

APIARY FARM

(Kimble) S. W. ¼ of N. W. ¼ of N. W. ¼, Section 9-83-24	10.00	$ 8,500.00

STATE FRUIT BREEDING FARM

S. ½ of the S. E. ¼ of the S. W. ¼ of Sec. 12 T. 95 R. 16 W. 5th P. M. in Floyd County, Iowa, except a strip of land off the north side heretofore sold to the Charles City Western Ry. Co. for right of way	17.00	$ 10,000.00

RESIDENCE LOTS

Lot 2154 Lincoln Way—Lot 2 in the N. W. Cor. of N. E. ¼ of N. E. ¼ of Section 9-83-24.....	1.00	$ 3,000.00
Sigma Nu Lot—East 3/4 of Lot 1 of N. E. ¼ of N. E. ¼, Frontage 86.62, Section 9-83-24.....	.685	$ 6,967.47
Lot Lynn Avenue and Lincoln Way—East 100 ft. of the north 208 ft. of lot 24 Parkers Addition to Ames, Iowa, being 100 ft. east and West by 208 ft. north and south except that portion lying east and north of a curved line having a radius of about 78 ft. which curved line is tangent to the west line of Lynn Ave. at that point 73 ft. south, and intersects the south line of Lincoln Way at a point 31½ feet west from the point of intersection of the west line of Lynn Ave. and the south line of Lincoln Way, and, except, the right-of-way of the Ft. D., D. M. & S. Ry. being about 0.2	.2	$ 500.00

(Smith, S. S.) N. 324 feet of lot three and the west 28.88 feet of lot one in the N. E. ¼ of the N. E. ¼, Section 9-83-24	3.056	$ 10,000.00
All of Lot Three (3) and the West 28.88 feet of Lot one (1), excepting the North 324 feet of each; and all of Lot Four (4), in the Northeast Quarter of the Northeast Quarter of Section Nine (9), Township Eighty-three (83), Range Twenty-four (24), Story County, Iowa, and a triangular plot of ground bounded on the North by Lot four (4), on the South by Gables Lane, and with a frontage on Ash Avenue on the West of approximately 27.7 feet, and running to a point, approximately 497.54 feet East from Ash Avenue, an In the Northeast Quarter (NE¼) of the Northeast Quarter (NE¼) of Section Nine (9), Township 83 North, Range 24, West of the 5th P. M. now a part of the City of Ames, Iowa	2.16	$ 4,000.00
THE DANIEL McCARTHY ESTATE		
The Northwest quarter of the Southeast quarter except 25 ft. off the West side thereof used by the Fort Dodge, Des Moines and Southern Railroad as right of way; and all of the Southwest quarter of the Southeast Quarter, except the South 13 1/3 acres, and except a strip 4 rods wide off of the West side of the North 26½ acres. All in Section 9, Township 83 N., Range 24, West of the 5 P. M. Iowa.		
Area of North Piece	39.242	
Area of South Piece	25.175	
	64.417	$ 48,313.12
Grand Total	1,995.716	$662,888.19

Schedule E-2-b

INVENTORY OF BUILDINGS

For Year Ended June 30, 1933

Building	Year Erected or Acquired	Cost Beginning of Year	Additions or Pick-ups During Year	Deductions During Year	Cost End of Year Exhibit A
Aeronautical Laboratory	1918	$ 15,000.00			$ 15,000.00
Agricultural Hall	1909	340,000.00			340,000.00
Agricultural Hall Annex	1906	67,000.00			67,000.00
Agricultural Engineering Laboratory	1922	73,900.00			73,900.00
Agricultural Engineering Shop and Shed	1923	2,400.00			2,400.00
Agricultural Engineering Machine Shed and Fence	1931	7,200.00			7,200.00
Animal Husbandry Meat Laboratory	1917	50,900.00			50,900.00
Armory	1923	155,000.00			155,000.00
Barn, Beef Cattle, Brick	1925	40,600.00			40,600.00
Barn, Farm, and Machine Shed, Brick, No. 1	1925	28,600.00			28,600.00
Barn, Horse, Brick, No. 2	1923	11,500.00			11,500.00
Barn, Horse, Brick, No. 3	1929	10,000.00			10,000.00
Barn, Sheep, Brick	1923	24,500.00			24,500.00
Barn, Hog, and Pavilion, Brick	1923	22,600.00			22,600.00
Barn, Public Grounds, Brick	1925	9,500.00			9,500.00
Book Store	1893	6,900.00			6,900.00
Botany Hall	1892	105,000.00			105,000.00
Carpenter and Paint Shop	1911	1,500.00			1,500.00
Central	1906	381,400.00			381,400.00
Central Station		500.00		$ 500.00	
Chemical Engineering, Including Addition	1931	68,583.00			68,583.00
Chemistry	1914	311,000.00			311,000.00
Corn Crib and Granary, Tile	1918	1,400.00		1,400.00	
Dairy Industry	1928	437,000.00			437,000.00
Engineering Hall	1903	195,000.00			195,000.00
Engineering Hall, West	1910	88,100.00			88,100.00
Elevator, Feed Storage	1929	9,700.00			9,700.00
Farm Crops Laboratory, Brick	1903	12,000.00			12,000.00
Field House, Physical Education for Women	1927	13,500.00			13,500.00
Forage Crops Laboratory, Frame	1926	1,000.00			1,000.00
Forge Shop	1906	4,500.00			4,500.00
Foundry	1898	4,500.00			4,500.00
Garage, Military	1931	650.00			650.00
Garage, North of Lodges		100.00			100.00
Garage, Extension Service	1931	859.00			859.00

Genetics Laboratory, Brick	1933		$ 11,581.00		11,581.00
Genetics Laboratory, Frame	1926	1,000.00			1,000.00
Greenhouse, Genetics and Plant Pathology	1930	13,500.00			13,500.00
Greenhouse, Old	1903	18,000.00			18,000.00
General Shops, Public Grounds	1925	10,500.00			10,500.00
Gymnasium	1913	150,000.00			150,000.00
Heating and Power Plant	1909	71,900.00			71,900.00
Home Economics Hall	1926	540,300.00			540,300.00
Home Management, Isabel Bevier	1888	10,500.00			10,500.00
Home Management, Alice Norton	1888	10,300.00			10,300.00
Home Management, Gertrude Coburn	1888	8,000.00			8,000.00
Home Management, Ellen H. Richards	1906	9,000.00			9,000.00
Home Management, Child Nursery	1905	10,300.00			10,300.00
Home Management, Child Nursery Annex	1901	9,700.00			9,700.00
Horticultural Laboratory, Brick	1903	8,000.00			8,000.00
Horticultural Building and Greenhouse	1915	58,100.00			58,100.00
Horticultural Storage House		500.00			500.00
Hospital	1880	7,500.00			7,500.00
Hospital	1915	155,200.00			155,200.00
Industrial Arts	1914	65,000.00			65,000.00
Insectary and Greenhouse	1928	56,456.00			56,456.00
Incinerator	1932	2,096.00			2,096.00
Landscape Architecture 1900—Rebuilt	1930	27,800.00			27,800.00
Laundry	1924	18,000.00			18,000.00
Library	1925	626,400.00			626,400.00
Machine Shed, Old Military Barn		3,000.00		3,000.00	
Machine Shop	1908	18,000.00			18,000.00
Machinery and Storage Shed, Including Adjoining Brick Wall, Public Grounds	1925	11,500.00			11,500.00
Mechanics Laboratory	1884	25,000.00			25,000.00
Mechanics Laboratory, Addition	1933		3,052.89		3,052.89
Military Stable, Brick, North Military Stable, Brick, West Military Stable, Utility	1926	32,900.00			32,900.00
Military Powder Magazine	1926	322.00			322.00
Morrill Hall	1891	35,000.00			35,000.00
Music Hall	1870	6,000.00			6,000.00
Nurses' Home	1900	11,500.00			11,500.00
Office Building	1884	6,000.00			6,000.00
Pattern Shop	1898	6,000.00			6,000.00
Pavilion, Livestock Judging, Brick	1925	20,000.00			20,000.00
Physics	1923	258,500.00			258,500.00
Poultry Laboratory, Brick	1920	5,800.00			5,800.00
Science Hall	1916	65,900.00			65,900.00
Shed, Cattle 286 on Plat		1,000.00			1,000.00
Shed, Cattle 282 on Plat		1,500.00			1,500.00
Shed, Sheep 283 on Plat		1,000.00			1,000.00
Shed, Sheep 284 on Plat		1,600.00			1,600.00
Shed, Farm Crops (North Field)		450.00			450.00

INVENTORY OF BUILDINGS—Schedule E-2-b—Continued

Building	Year Erected or Acquired	Cost Beginning of Year	Additions or Pick-ups During Year	Deductions During Year	Cost End of Year Exhibit A
Stadium, Enclosure, East	1929	29,400.00			29,400.00
Steam and Gas Laboratory	1913	52,100.00			52,100.00
Theatre Work Shop		4,000.00			4,000.00
Tower for Chimes, Including Clock	1897	6,600.00			6,600.00
Veterinary Group, Numbers 1-2-4-5-6	1912	150,000.00			150,000.00
Veterinary Surgery and Post Mortem	1912	2,500.00			2,500.00
Veterinary Cow Clinic	1927	25,800.00			25,800.00
Sub-Total		$ (5,171,316.00)	$ (14,633.89)	$ (4,900.00)	$ (5,181,049.89)
AGRONOMY FARM					
Residence 203 on Plat	1923	$ 5,642.00			$ 5,642.00
House, Summer 202-B on Plat		600.00			600.00
House, Poultry 202-A on Plat		100.00			100.00
Crib, Corn and Laboratory 201-E on Plat		2,000.00			2,000.00
Barn, Horse 201-A on Plat		1,500.00			1,500.00
Shed, Machine and Hay Storage 202-D on Plat		1,000.00			1,000.00
Seed Laboratory 204 on Plat	1928	19,150.00			19,150.00
Fertilizer Shed 201-B on Plat	1921	3,000.00			3,000.00
Shed, Machine, Frame 201-C on Plat	1916	1,500.00			1,500.00
Sub-Total		$ (34,492.00)			$ (34,492.00)
ANIMAL HUSBANDRY FARM					
Residence 211-B on Plat		$ 3,000.00			$ 3,000.00
Residence 214-A on Plat		3,000.00			3,000.00
Residence 214-B on Plat		2,000.00			2,000.00
Garage 211-C on Plat		100.00			100.00
Garage 214-A-1 on Plat		125.00			125.00
Barn 211-A on Plat		3,500.00			3,500.00
Shed, Machine 213-A on Plat		800.00			800.00
Shed 213-C on Plat		850.00			850.00
House, Scale 215-A on Plat		700.00			700.00
House, Scale 215-B on Plat		200.00			200.00
House, Scale 215-C on Plat		300.00			300.00
Hog Barn, Brick 213-B on Plat	1922	3,700.00			3,700.00
Utility Barn and Silo 212-B on Plat	1927	11,600.00			11,600.00
Feed Storage Shed, Frame 215-D on Plat	1923	700.00			700.00
Two Hog Houses, 12 Units Each 216 on Plat	1927	2,200.00			2,200.00

Feeding Shed, 24 ft. by 265 ft., Frame	212-A on Plat	1912	3,600.00			3,600.00
Research Laboratory, Frame	64 on Plat	1914	1,600.00			1,600.00
Sub-Total			$ (37,975.00)			$ (37,975.00)
APIARY FARM						
Residence	221-A on Plat		$ 4,000.00			$ 4,000.00
Apiculture Laboratory, Frame	222-A on Plat	1918	1,500.00			1,500.00
House, Storage	221-B on Plat		200.00			200.00
Sub-Total			$ (5,700.00)			$ (5,700.00)
DAIRY HUSBANDRY FARM						
Cattle Barn, Frame	231-A on Plat	1907	$ 15,700.00			$ 15,700.00
Horse Barn, Brick	234-A on Plat	1915	4,300.00			4,300.00
Cattle Barn, Brick	232 on Plat	1917	26,500.00			26,500.00
Pavilion, Brick	235 on Plat	1925	9,400.00			9,400.00
Residence, Frame	233-B on Plat	1907	2,200.00			2,200.00
Dormitory, Frame	233-A on Plat	1900	3,600.00			3,600.00
Machine Shed, Frame	231-B on Plat	1908	355.00			355.00
House, Bull	238-A on Plat		300.00			300.00
House, Bull	238-B on Plat		500.00			500.00
House, Isolation	238-C on Plat		400.00			400.00
SOUTHWEST EIGHTY						
Barn	237-A on Plat		700.00			700.00
NORTHWEST EIGHTY						
Residence	236-E on Plat		3,500.00			3,500.00
House, Summer	236-D on Plat		300.00			300.00
Barn	236-A on Plat		800.00			800.00
Crib, Corn	236-B on Plat		1,400.00			1,400.00
Sub-Total			$ (69,955.00)			$ (69,955.00)
FRUIT BREEDING ACREAGE, CHARLES CITY, IOWA						
Tool Shed			$ (600.00)			$ (600.00)
GENETICS AND PLANT PATHOLOGY ACREAGE						
Utility House, Frame		1925	$ (1,350.00)			$ (1,350.00)
HORTICULTURAL FARM						
Residence	251-C on Plat		$ 4,000.00			$ 4,000.00
Garage	251-B on Plat		700.00			700.00
Barn	251-A on Plat		3,000.00			3,000.00
Crib, Corn	252-D on Plat		200.00			200.00
Shed, Machine	252-B on Plat		780.00			780.00

INVENTORY OF BUILDINGS—Schedule E-2-b—Continued

Building	Year Erected or Acquired	Cost Beginning of Year	Additions or Pick-ups During Year	Deductions During Year	Cost End of Year Exhibit A
Shed, Machine ..... 252-A on Plat		700.00			700.00
House, Storage ..... 252-E on Plat		100.00			100.00
Root Cellar ..... 252-C on Plat	1926	6,916.00			6,916.00
Sub-Total		$ (16,396.00)			$ (16,396.00)
LLOYD-JONES-McDOWELL ACREAGE					
Residence ..... 253-A on Plat		$ 4,000.00			4,000.00
Barn ..... 253-B on Plat		2,000.00			2,000.00
Seed Testing Laboratory ..... 254 on Plat	1927	9,600.00			9,600.00
Sub-Total		$ (15,600.00)			$ (15,600.00)
POULTRY HUSBANDRY FARM					
Residence and Laboratory, Frame ..... 261-C on Plat	1927	$ 5,200.00			$ 5,200.00
Laboratory, Brick ..... 263 on Plat	1922	17,200.00			17,200.00
Machine Shed, Brick ..... 261-B on Plat	1927	1,500.00			1,500.00
Barn, Frame ..... 261-A on Plat		1,000.00			1,000.00
House, Poultry ..... 262-C1 on Plat		500.00			500.00
House, Poultry ..... 262-C2 on Plat		500.00			500.00
House, Poultry ..... 262-C3 on Plat		500.00			500.00
House, Poultry ..... 262-C4 on Plat		500.00			500.00
House, Poultry ..... 262-C5 on Plat		500.00			500.00
House, Poultry ..... 262-C6 on Plat		500.00			500.00
House, Poultry ..... 262-C7 on Plat		500.00			500.00
House, Poultry ..... 264-A on Plat		700.00			700.00
House, Poultry ..... 264-C on Plat		400.00			400.00
House, Poultry ..... 264-B on Plat		800.00			800.00
House, Poultry ..... 262-B on Plat		1,000.00			1,000.00
House, Poultry ..... 262-A on Plat		750.00			750.00
House, Poultry ..... 264-D on Plat		506.00			506.00
Sub-Total		$ (32,556.00)			$ (32,556.00)
VEGETABLE CROPS FARM, FRUITLAND, IOWA					
Shed, Frame		$ (288.00)			$ (288.00)

VETERINARY INVESTIGATION FARM						
Residence	272-B on Plat		$ 5,000.00			$ 5,000.00
Garage	272-D on Plat		200.00			200.00
Barn, Horse	272-A on Plat		1,000.00			1,000.00
House, Scale	272-E on Plat		100.00			100.00
Crib, Corn	272-F on Plat		250.00			250.00
Feed Storage House	272-C on Plat		200.00			200.00
Research Laboratory, Six Units, 273-A, B, C, D, E, F			21,850.00	3,693.48		25,543.48
Research Laboratory	274 on Plat	1927	25,000.00			25,000.00
Sub-Total			$ (53,600.00)	$ (3,693.48)		$ (57,293.48)
Total: Inventory of Buildings			$ 5,439,828.00	$ 18,327.37	$ 4,900.00	$ 5,453,255.37

Schedule E-2-c
INVENTORY OF IMPROVEMENTS OTHER THAN BUILDINGS
For Year Ended June 30, 1933

Description	Cost Beginning of Year	Additions During Year	Cost End of Year (Exhibit A)
Heating and Power Plant	$ 301,500.00		$ 301,500.00
Waterworks System	118,274.59	$ 136.20	118,410.79
Electric Light System	30,755.32	161.64	30,916.96
Heating Tunnels	274,631.66		274,631.66
Sewage System	41,690.82		41,690.82
Sewage Disposal System	40,071.35	162.09	40,233.44
Gas Mains	1,750.00		1,750.00
Total Improvements other than Buildings	$ 808,673.74	$ 459.93	$ 809,133.67

Schedule E-2-d
INVENTORY OF EQUIPMENT, INSTRUCTIONAL AND GENERAL, INCLUDING LIVE STOCK
For Year Ended June 30, 1933

Description	Cost Beginning of Year	Additions Net Change for Year	Reductions Net Change for Year	Cost End of Year (Exhibit A)
Administration:				
Art Committee		$ 1,820.80		$ 1,820.80
Business Manager's Office	$ 54,022.60	406.34		54,428.94
General	245.25	133.35		378.60
General Student Office	1,791.63		19.95	1,771.68
Moving Pictures	674.13			674.13
Post Office	3,855.66	19.95		3,875.61
President's Office	5,462.32		$ 411.08	5,051.24
President's Residence	3,553.68		15.80	3,537.88
Purchasing Agent's Office	2,453.33		207.55	2,245.78
Registrar's Office	10,955.62		846.50	10,109.12
Student Service	3,444.77			3,444.77
Summer Quarter	1,191.92		534.61	657.31
Sub-Total	$ (87,650.91)	$ (2,380.44)	$ (2,035.49)	$ (87,995.86)
Division of Agriculture:				
Agricultural Administration	$ 5,877.92		$ 294.61	$ 5,583.31
Agricultural Assembly and General	4,043.53	$ 20.90		4,064.43
Agricultural Engineering	30,619.44	850.90		31,470.34
Animal Husbandry	55,963.95		7,353.31	48,610.64
Animal Husbandry Meat Laboratory	6,796.26		30.70	6,765.56
Dairy Husbandry	12,962.14	2,234.65		15,196.79
Dairy Industry	76,051.35	619.08		76,670.43
Farm Crops	15,766.64	133.57		15,900.21
Feed Storage Elevator	2,788.01	150.00		2,938.01
Forestry	5,620.11	43.97		5,664.08
Genetics	5,676.68	834.60		6,511.28
Horticulture	25,205.52		3,969.65	21,235.87
Landscape Architecture	2,906.00	1,105.81		4,011.81
Poultry Husbandry	10,565.86	784.35		11,350.21
Soils	20,904.38		1,649.78	19,254.60
Technical Journalism	5,137.95		1,064.13	4,073.82
Vocational Education in Agriculture	2,709.58		175.40	2,534.18
Sub-Total	$ (289,595.32)	$ (6,777.83)	$ (14,537.58)	$ (281,835.57)

Schedule E-2d—Continued

Description	Cost Beginning of Year	Additions Net Change for Year	Reductions Net Change for Year	Cost End of Year (Exhibit A)
Division of Engineering:				
Engineering Administration	$ 4,800.35	$ 1,008.61		$ 5,808.96
Engineering, General	5,766.92	3,485.76		9,252.68
Architectural Engineering	6,571.06		$ 77.03	6,494.03
Ceramic Engineering	15,618.01		60.53	15,557.48
Chemical and Mining Engineering	28,972.35		315.89	28,656.46
Civil Engineering	42,975.00		2,148.92	40,826.08
Electrical Engineering	60,905.51	4,291.06		65,196.57
Industrial Arts	7,231.63		21.03	7,210.60
Mechanical Engineering	108,185.09		548.09	107,637.00
Radio Station	19,826.57	1,651.66		21,478.23
Sub-Total	$ (300,852.49)	$ (10,437.09)	$ (3,171.49)	$ (308,118.09)
Division of Home Economics:				
Home Economics Administration	$ 1,927.06		$ 599.07	$ 1,327.99
Home Economics, General	56,622.42		2,038.80	54,583.62
Applied Art	4,600.34		1,181.15	3,419.19
Child Development	2,367.13		171.72	2,195.41
Foods and Nutrition	17,270.39	$ 4,445.52		21,715.91
Home Management:				
Bevier House—Furniture	3,960.23			3,960.23
Bevier House—Equipment	2,181.58	138.30		2,319.88
Coburn House—Furniture	3,563.03			3,563.03
Coburn House—Equipment	2,094.82		140.26	1,954.56
Norton House—Furniture	946.03			946.03
Norton House—Equipment	1,839.74	126.56		1,966.30
Richards House—Furniture	4,038.00	62.75		4,100.75
Richards House—Equipment	1,697.75	89.77		1,787.52
Household Equipment	3,681.61		64.97	3,616.64
Institutional Management	8,527.02		265.45	8,261.57
Physical Education for Women—Furniture	4,145.97	70.20		4,216.17
Physical Education for Women—Equipment	3,376.80	369.14		3,745.94
Textiles and Clothing	2,760.44	1,749.68		4,510.12
Vocational Education in Home Economics	699.62		4.25	695.37
Sub-Total	$ (126,299.98)	$ (7,051.92)	$ (4,465.67)	$ (128,886.23)
Division of Industrial Science:				
Industrial Science Administration	3,767.59		$ 699.13	$ 3,068.46
Bacteriology	24,811.03	$ 1,078.02		25,889.05
Botany	69,733.18	4,527.32		74,260.50
Chapel	164.90			164.90
Chemistry	169,925.43	2,542.77		172,468.20
Economics	2,794.73		75.25	2,719.48
English	4,640.81		154.95	4,485.86
Geology	8,057.72	239.25		8,296.97
History	1,361.58			1,361.58
Mathematics	8,536.12	3,400.65		11,936.77
Military	5,225.88		96.62	5,129.26
Modern Languages	1,876.05		46.53	1,829.52
Music	8,926.84	88.16		9,015.00
Physical Education for Men	26,241.93		546.02	25,695.91
Physics	90,839.19	2,286.46		93,125.65
Psychology	5,253.36	642.28		5,895.64
Public Speaking	1,517.35		59.88	1,457.47
Zoology	78,469.91	54.66		78,524.57
Sub-Total	$ (512,143.60)	$ (14,859.57)	$ (1,678.38)	$ (525,324.79)
Division of Veterinary Medicine:				
Veterinary Administration	$ 8,690.40		$ 338.15	$ 8,352.25
Veterinary Anatomy	21,485.83	$ 72.00		21,557.83
Veterinary Pathology	14,508.85	1,696.07		16,204.92

Schedule E-2d—Continued

Description	Cost Beginning of Year	Additions Net Change for Year	Reductions Net Change for Year	Cost End of Year (Exhibit A)
Veterinary Physiology	7,980.19	45.97		8,026.16
Veterinary Surgery and Clinic	17,086.63	1.06		17,087.69
Sub-Total	$ (69,751.90)	$ (1,815.10)	$ (338.15)	$ (71,228.85)
Agricultural Experiment Station:				
Agricultural Economics	$ 7,997.11		$ 1,314.69	$ 6,682.42
Agricultural Engineering	4,346.21		151.13	4,195.08
Animal Husbandry	19,642.72	$ 2,284.51		21,927.23
Animal Husbandry Meat Laboratory	1,325.15	132.50		1,457.65
Bacteriology	365.50	267.50		633.00
Botany and Plant Pathology	5,685.38	1,000.20		6,685.58
Chemistry	15,060.85	2,563.90		17,624.75
Dairy Husbandry	1,813.36		338.25	1,475.11
Dairy Industry	2,987.77	751.50		3,739.27
Entomology	6,232.23	816.38		7,048.61
Farm Crops	7,128.34	88.75		7,217.09
Forestry	46.00			46.00
Genetics	412.38	107.85		520.23
Home Economics	7,593.87		4,356.29	3,237.58
Pomology	5,731.88		394.09	5,337.79
Poultry	7,934.41		1,191.14	6,743.27
Soils	17,453.80	1,615.39		19,069.19
Vegetable Crops	3,342.64		877.33	2,465.31
Sub-Total	$ (115,099.60)	$ (9,628.48)	$ (8,622.92)	$ (116,105.16)
Engineering Experiment Station	62,390.02	1,504.03		63,894.05
Veterinary Research	22,874.02	151.27		23,025.29
Agricultural and Home Economics Extension	33,927.66	2,785.06		36,712.72
Engineering Extension	8,786.42		117.50	8,668.92
Library:				
Books and Pamphlets	611,614.31	27,687.01		639,301.32
Other Equipment	42,144.29		219.49	41,924.80
Sub-Total	$ (653,758.60)	$ (27,687.01)	$ (219.49)	$ (681,226.12)
Buildings and Grounds	$ 38,250.96		$ 8,390.71	$ 29,860.25
Auxiliary Enterprises:				
Central Stores	21,504.29		13,725.59	7,778.70
Hospital	40,170.51		335.25	39,835.26
Laundry	14,492.59			14,492.59
Photographic Laboratory	6,741.03	$ 48.22		6,789.25
Printing	9,198.47	1,135.87		10,334.34
Typewriter Service		18,275.51*		18,275.51
Sub-Total	$ (92,106.89)	$ (19,459.60)	$ (14,060.84)	$ (97,505.65)
Residence Halls:				
General	$ 8,845.64			$ 8,845.64
Alice Freeman	10,127.18	$ 123.28		10,250.46
Clara Barton	9,975.99	187.04		10,163.03
International House	1,084.66			1,084.66
Lincoln Way Cottage	1,428.17			1,428.17
Margaret	4,343.79			4,343.79
Mary B. Welch, East and West	42,515.95	89.36		42,605.31
Mary Lyon	8,293.49			8,293.49
Men's Dormitory	18,075.49			18,075.49
Oak and Elm Lodges	27,812.32	56.53		27,868.85
Sub-Total	$ (132,502.68)	$ (456.21)		$ (132,958.89)
Total: Inventory of Equipment	$ 2,545,991.05	$ 104,993.61	$ 57,638.22	$ 2,593,346.44

*Typewriters and related equipment transferred from various departments to a typewriter service department.

Schedule E-2-e

INCOME-PRODUCING EDUCATIONAL PLANT

For Year Ended June 30, 1933

	Year Erected or Acquired	Cost End of Year (Exhibit A)
Residence Halls:		
Alice Freeman	1916	63,000.00
Clara Barton	1918	$ 69,100.00
International House	1927	10,000.00
Margaret	1895	50,000.00
Mary B. Welch, East	1925	217,900.00
Mary B. Welch, West	1928	194,450.00
Mary Lyon	1914	60,400.00
Men's Dormitory	1927	148,000.00
Oak and Elm Lodges	1920	153,400.00
Sub-Total		$ (966,250.00)
Tenant Properties:		
Animal Husbandry Farm Labor Cottage	1880	$ 2,000.00
Boarding Club	1880	800.00
Cessna Cottage	1901	5,050.00
Duplex	1922	5,900.00
Farm House	1861	5,000.00
Four-Apartment House	1921	10,800.00
Heating Plant Foreman's Residence	1899	3,000.00
Herdsman's Cottage	1914	2,000.00
Horticultural Cottage	1915	2,000.00
The Knoll	1900	16,200.00
Lincoln Way Cottage	1902	8,000.00
Marston Cottage	1872	5,200.00
Osborn Cottage	1870	2,000.00
Pope Cottage	1885	2,700.00
Public Grounds Foreman's Residence	1900	2,500.00
Safford Residence	1902	5,700.00
Sloss Cottage	1870	8,500.00
Summer Camp Community House		1,300.00
Sub-Total		$ (88,650.00)
Total: Income—Producing Educational Plant		$ 1,054,900.00

STATEMENT OF FUND INCOME AND EXPENDITURES
For Year Ended June 30, 1933

	State Funds	Federal Funds	Income Funds	Revolving Funds	Trust and Special Funds	Other Funds	Total
Investments			$ 20,000.00	$ 18,000.00			$ 38,000.00
Balance July 1, 1932			19,215.70	16,525.80	$ 7,696.41	$ 37,680.86	81,118.77
Receipts	$2,432,950.00	$ 390,322.78	523,054.56	106,060.26	40,197.45	20,707.94	3,523,292.99
Journal Credits			74,823.08	62,827.63		4,375.62	142,026.33
Total	$2,432,950.00	$ 390,322.78	$ 637,093.34	$ 203,413.69	$ 47,893.86	$ 72,764.42	$ 3,784,438.09
Disbursed	$2,387,134.27	$ 386,240.06	$ 475,967.41	$ 149,571.59	$ 38,925.81	$ 51,010.68	$ 3,488,849.82
Journal Debits	45,265.63	4,082.72	68,777.81	16,431.08	1,061.23	6,407.86	142,026.33
Total	$2,432,399.90	$ 390,322.78	$ 544,745.22	$ 166,002.67	$ 39,987.04	$ 57,418.54	$ 3,630,876.15
Cash Balance June 30, 1933	550.10		2,312.03	24,011.02	7,315.15	7,347.39	41,535.69
Investments, Temporary			90,036.09	13,400.00		7,998.49	111,434.58
Investments, Permanent					591.67		591.67
Total Balance	$ 550.10		$ 92,348.12	$ 37,411.02	$ 7,906.82	$ 15,345.88	$ 153,561.94

STATEMENT SHOWING RECONCILIATION OF BALANCES AND TOTALS IN SECRETARY'S AND TREASURER'S REPORTS

For Year Ended June 30, 1933

Table 1. Cash Balances June 30, 1932		
Cash Balance in General Current Funds in Secretary's Report		$ 67,921.36
Additions:		
1. Items Included in Balances of Other Funds in Secretary's Report	$ 7,696.41*	
2. Deposits for Breakage, Dormitory Rooms, Etc.	5,501.00	13,197.41
Cash Balance Shown in Treasurer's Report		$ 81,118.77
Table 2. Cash Balances June 30, 1933		
Cash Balance in General Current Funds in Secretary's Report		$ 28,122.47
Additions:		
1. Items Included in Balances of Other Funds in Secretary's Report	$ 7,865.25†	
2. Deposits for Breakage, Dormitory Rooms, etc.	5,656.00	13,521.25
		$ 41,643.72
Deduction:		
1. Petty Cash Not Belonging in Treasurer's Report		108.03
Cash Balance shown in Treasurer's Report		$ 41,535.69
Table 3. Income and Other Receipts for the Year 1932-1933		
Income for the Fiscal Year as Shown in Secretary's Report		$ 3,651,116.28
Other Cash Receipts Not Current Income:		
1. Deposits for Breakage, Dormitory Rooms, Etc.	$ 14,715.00	
2. Receipts Applicable to Funds Other Than General Current Funds	1,893.34‡	
3. Fund Transfers, Bonds Restricted Funds Transferred to Endowment Stanton	1,600.00	
4. Liquidation of Temporary Investments Bonds Sold to Book Store	3,000.00	
5. Fees Refunds Deducted from Gross Fees Collected in Secretary's Report	3,225.95	24,434.29
		$ 3,675,550.57
Deductions:		
Items in Secretary's Report Not in Treasurer's Report		
1. Endowment Income: Catt Fund Excess of Expenditures over Current Year's Income, per Exhibit B-2 $236.05, Sheldon Fund $336.67, Prize Funds $200.00	$ 772.72	
2. Gifts, Excess of Expenditures over Current Year's Receipts, per Exhibit B-2	266.70	
3. Deposits of Dormitory Room Rent Duplicated. Included in Dormitory Income and also in Deposits Total of $14,715.00 above	3,583.50	4,622.92
Cash Receipts Shown in Treasurer's Report		$ 3,670,927.65

*Restricted Funds: Endowment Income, Catt $375.45, Gifts Balances, $7,075.54. Endowment Funds: Principal Catt $190.00, Stanton $55.42.

†Restricted Funds: Endowment Income, Catt $139.40, Gifts Balances, $6,808.84. Plant Funds: Cash Reserved for Contracts Payable $550.10. Endowment Funds: Principal Stanton $176.91, Catt $190.00.

‡Endowment Funds: Stanton Principal $1,727.49, Cemetery Lot Sales Added to College Endowment $165.85.

Table 4. Disbursements for the Year 1932-1933

Disbursements from General Current Funds as Shown in Secretary's Report		$ 3,576.661.25
Additions:		
1. Deposits Refunded	$ 19,160.00	
2. Disbursements Applicable to Funds other than General Current Funds	37,549.12§	
3. Funds Temporarily Invested or Bank Accounts Restricted	78,034.58¶	
4. Refunds of Fees Deducted from Gross Fees in Secretary's Report	3,225.95	137,969.65
		$ 3,714,630.90
Deductions:		
Items in Secretary's Report Not in Treasurer's Report		
1. Endowment Funds Income Expenditures, Sheldon $336.67, Prize Funds $200.00	$ 536.67	
2. Deposits Dormitory Room Rent Transferred to Income, Expenditure Included in Total of $19,160.00, Duplication	3,583.50	4,120.17
Cash Disbursements Shown in Treasurer's Report		$ 3,710,510.73

§Plant Funds: Buildings Constructed $17,777.27, Dormitory Notes Retired $18,900.00. Endowment Funds: Stanton Bond Purchases $1,606.00. Cemetery Lot Sales Remitted to State Treasurer $165.85.

¶Current Funds Invested: Bonds $35,310.84. Bank Account Restricted $42,723.74.

FINANCES OF IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS

REPORT OF H. C. GREGG, Secretary

Exhibit A

BALANCE SHEET

As of June 30, 1934

ASSETS

I. Current Funds:			
A. General:			
Cash	$ 92,868.91		
Temporary Investments	60,047.81		
Accounts Receivable	29,408.82		
Inventories:			
Organized Activities Relating to Instructional Departments	5,907.07		
Auxiliary Enterprises	34,728.31		
Work in Process	1,803.94		
Prepaid Expense, Unearned Insurance	5,345.44	$ 230,110.30	
B. Restricted:			
Cash		19,846.68	$ 249,956.98
II. Loan Funds:			
A. Regular Student Loans:			
Restricted Bank Account	$ 946.97		
Notes Receivable	71,085.94	$ 72,032.91	
B. Emergency Student Loans:			
Cash	$ 4,286.55		
Notes Receivable	744.30	5,030.85	77,063.76
III. Endowment and Other Non-Expendable Funds:			
A. Endowment Funds:			
Cash in Custody of College Treasurer	$ 5,428.27		
Cash in Custody of State Treasurer	23,229.42		
Restricted Bank Account	764.77		
Investments, Securities:			
Bonds and Notes	28,567.50		
Real Estate Mortgages	595,100.00		
Real Estate	77,000.00	$ 730,089.96	
B. Funds Subject to Annuity and Trust Agreements:			
Investments:			
Bonds		110,000.00	840,089.96
IV. Plant Funds:			
A. Unexpended:			
Cash	$ 6,105.48		
Warrants Receivable	200.00	$ 6,305.48	
B. Invested in Plant:			
Educational Plant:			
Land, Schedule E-2-a	$ 662,888.19		
Improvements other than Buildings, Schedule E-2-b	814,644.58		
Buildings, Schedule E-2-c	5,526,657.37		
Equipment, Schedule E-2-d	2,603,547.34		
Income-Producing Institutional Plant, Schedule E-2-e	1,055,250.00	10,662,987.48	10,669,292.96
V. Agency Funds:			
Cash		$ 5,318.55	
Restricted Bank Account		6,902.40	
Investments		11,070.69	23,291.64
Total Assets			$11,859,695.30

LIABILITIES

I. Current Funds:			
A. General:			
Accrued Interest Payable...$	2,223.31		
Accounts Payable	92.75		
Allowance for Loss in Accounts Receivable	11,361.27		
Reserves:			
Balance of Organized Activities Relating to Instructional Departments	15,316.73		
Balance of Auxiliary Enterprises	53,529.83		
Balance, Encumbered for Incompleted Purchases, Incompleted Contracts, and Commitments for Repair Orders, Exhibit B-1	147,586.41	$ 230,110.30	
B. Restricted:			
Reserves:			
Balance of Income from Endowment for Annuities .....$	72.88*		
Balance of Gifts for Special Purposes	12,865.25		
Deposits for Various Purposes, Exhibit B-2.....	7,054.31	19,846.68	$ 249,956.98
II. Loan Funds:			
A. Regular Student Loans:			
Accounts Payable .....$	70.15		
Notes Payable	18,696.33		
Allowance for Loss in Notes Receivable	4,525.55		
Demand and Miscellaneous Balances	4,894.08		
Balance of Regular Student Loans, Exhibit C.....	43,846.80	$ 72,032.91	
B. Emergency Student Loans:			
Loans from Auxiliary Actjvities .....$	5,000.00		
Balance of Principal Emergency Student Loan Funds	30.85	5,030.85	77,063.76
III. Endowment and Other Non-Expendable Funds:			
A. Endowment Funds:			
Funds Temporarily Functioning as Endowment, Exhibit D-1:			
Principal of Funds.....$	2,909.13		
Permanent, Exhibit D-1:			
Principal of Funds with Income Designated for:			
Current Use	695,329.42		
Restricted Purposes other than Student Aid	17,501.41		
Student Aid	14,350.00	$ 730,089.96	
B. Funds Subject to Annuity and Trust Agreements, Schedule D-2		110,000.00	840,089.96
IV. Plant Funds:			
A. Unexpended:			
Balance of Funds Available for Investment		$ 6,305.48	
B. Invested in Plant:			
Notes Payable .....$	148,600.00		
Net Investment in Plant, Exhibit E-2	10,514,387.48	10,662,987.48	10,669,292.96

*Overdraft. Deduct.

V. Agency Funds:		
Allowance for Loss in Funds...	$ 4,694.20	
Balance in Auditing Fund.....	1,283.93	
Balances Due Student Organizations	17,313.51	23,291.64
Total Liabilities		$11,859,695.30

Exhibit B-1

STATEMENT OF CURRENT INCOME AND EXPENDITURES

For Year Ended June 30, 1934

INCOME

Educational and General:		
Student Fees	$ 292,165.83	
State Appropriation	1,780,000.00	
Federal Appropriations	380,084.11	
Endowment Income (Funds in Custody of State Treasurer)	25,107.34	
Sales and Services of Educational and Other Departments	128,070.50	
Sales and Services of Physical Plant.....	38,158.62	
Gifts for Research Fellowships and Miscellaneous Purposes, Exhibit B-2.....	26,261.55	
Other Miscellaneous Income.....	14,086.31	
Sub-Total	$(2,683,934.26)	
Sales and Services of Organized Activities Relating to Instructional Departments, Schedule B-1-a	97,676.02	
Total: Educational and General.....		$ 2,781,610.28
Auxiliary Enterprises, Schedule B-1-a.....		225,405.85
Other Non-educational Income:		
Income from Endowment or Trust Funds Subject to Annuities, Exhibit B-2.....	$ 5,845.00	
Income from Endowment Funds for Prizes, Exhibit B-2	125.00	
Income from Endowment Funds for Student Loans, Exhibit B-2.....	224.09	
Sub-Total	$ (6,194.09)	
Sales Tax Collected for State.....	92.75	
Total: Non-educational Income		6,286.84
Total: Income, Schedule B-1-a.....		$ 3,013,302.97

EXPENDITURES

Educational and General:		
Administration	$ 93,244.87	
General Expense	39,465.73	
Instruction and Departmental Research.....	1,242,859.24	
Organized Research	429,435.39	
Extension	441,901.13	
Library	98,886.76	
Operation and Maintenance of the Physical Plant	283,306.32	
Equipment	14,064.63	
Sub-Total	$(2,643,164.07)	
Organized Activities Relating to Instructional Departments, Schedule B-1-b.....	98,720.76	
Total: Educational and General.....		$ 2,741,884.83
Auxiliary Enterprises		207,260.44
Other Non-educational Expense:		
Annuities and Similar Payments.....	$ 5,845.00	
Prizes Paid from Endowment Income.....	125.00	
Endowment Income for Student Loan Funds, Exhibit B-2	224.09	
Total: Other Non-educational Expense		6,194.09
Total: Expenditures, Schedule B-1-b.		$ 2,955,339.36

Excess of Income over Expenditures:		
Educational and General	$ 39,725.45	
Auxiliary Enterprises	18,145.41	
Other Non-educational Transactions	92.75	
Net Excess of Income over Expenditures		$ 57,963.61

Exhibit B-1
SUMMARY OF GENERAL CURRENT FUNDS
For Year Ended June 30, 1934

Balance Beginning of Year			$183,753.78
Additions:			
Excess of Income over Expenditures for the Year as above		$ 57,963.61	
Non-Cash Items:			
Increase in Accounts Receivable	$ 12,264.85		
Decrease in Accrued Interest Payable	720.19	12,985.04	
Total: Additions			70,948.65
			$254,702.43
Deductions:			
General Funds Transferred to Plant Funds, Exhibit E-1	$ 6,000.00		
Auxiliary Enterprises Funds Transferred to Plant Funds, Exhibit E-1	23,400.00		
Sales Tax Collected to Accounts Payable	92.75		
		$ 29,492.75	
Non-Cash Items:			
Decrease in Inventories	$ 5,532.11		
Allowance for Loss in Accounts Receivable	2,250.00		
Decrease in Deferred Expense, Unearned Insurance Premiums	994.60	8,776.71	
Total: Deductions			38,269.46
Balance End of Year, To Exhibit A			$216,432.97
Consisting of:			
Balance of Organized Activities Relating to Instructional Departments		$ 15,316.73	
Balance of Auxiliary Enterprises		53,529.83	
Balance Encumbered for Incompleted Purchases, Incompleted Contracts, and Commitments for Repair Orders		147,586.41	
			$216,432.97

Schedule B-1-a
DETAILED STATEMENT OF CURRENT INCOME
For Year Ended June 30, 1934

	Amount	Totals
I. Educational and General:		
A. Student Fees:		
General and Diploma (Less refund of $45.97)	$ 14,278.53	
Matriculation (Less refund of $70.00)	11,720.00	
Registration (Less refund of $4,815.98)	241,549.57	
Non-resident Tuition (Less refund of $327.55)	22,279.15	
Soldiers' Tuition	845.00	
Appointment Committee	777.08	
Piano Rentals	53.00	
Agricultural Short Courses	663.50	
Net Student Fees		$ 292,165.83

B. Public Appropriations:

1. State Appropriation	$1,780,000.00	
2. Federal Appropriations:		
Adams Act	15,000.00	
Hatch Act	15,000.00	
Purnell Act	60,000.00	
Smith-Lever Act	167,252.02	
Capper-Ketcham Act	33,803.49	
Cooperative Fund	27,000.00	
Morrill Act	50,000.00	
Smith-Hughes Act	12,028.60	
Sub-Total	$(380,084.11)	
Total: Public Appropriations		$ 2,160,084.11

C. Endowment Income (Funds in Custody of State Treasurer):

Interest Remitted by State Treasurer	$ 22,326.82	
Rents Collected on Foreclosed Farms	2,780.52	
Total: Endowment Income, Exhibit B-2		25,107.34

D. Sales and Services of Educational, Research, and Extension Departments:

1. Division of Agriculture:	
Agricultural Engineering	$ 3,180.47
Agricultural Engineering Farm	6,101.32
Animal Husbandry	13,074.57
Animal Husbandry Meat Laboratory	1,751.53
Dairy Husbandry	10,002.67
Farm Crops	43.13
Forestry	3,460.62
Genetics	54.11
Horticulture	3,505.72
Landscape Architecture	122.20
Poultry Husbandry	2,678.30
Technical Journalism	2.49
Vocational Education in Agriculture	2.00
Sub-Total	$(43,979.13)
2. Division of Engineering:	
Engineering Administration	$ 386.15
Ceramic Engineering	74.22
Chemical Engineering	82.59
Civil Engineering	61.08
Electrical Engineering	86.66
Industrial Arts	544.23
Mechanical Engineering	2,481.76
Theoretical and Applied Mechanics	69.84
Sub-Total	$(3,786.53)
3. Division of Home Economics:	
Home Economics Administration	$ 242.00
Applied Art	22.95
Child Development	1,328.00
Foods and Nutrition	993.81
Household Equipment	28.82
Home Management	21.15
Physical Education for Women	4.58
Vocational Education in Home Economics	11.14
Sub-Total	$(2,652.45)
4. Division of Industrial Science:	
Bacteriology	$ 60.93
Botany	6.15
Chemistry	9,805.43
Chemistry, Levulose Research	314.85
Geology	4.69
History	10.39
Mathematics	10.80
Military	21.46
Physical Education for Men	826.30
Physics	1,912.53
Psychology	685.63
Sunday Services	56.53

Zoology	423.82	
Stenographic Service	5.08	
Sub-Total	$(14,144.59)	
5. Division of Veterinary Medicine:		
Veterinary Hygiene	$ 181.50	
Veterinary Obstetrics	450.17	
Veterinary Pathology	1,221.55	
Veterinary Physiology	18.00	
Sub-Total	$(1,871.22)	
6. Agricultural Experiment Station:		
Director's Office	$ 468.19	
Vice-Director's Office	14.95	
Bulletin Office	719.23	
Agricultural Economics	14.98	
Agricultural Engineering	31.61	
Animal Chemistry and Nutrition	11.20	
Animal Production	12,984.78	
Animal Husbandry Meat Laboratory	782.83	
Botany and Plant Pathology	77.61	
Dairy Industry	3,139.81	
Entomology	395.50	
Farm Crops	10,209.96	
Genetics	44.10	
Pomology	1,001.67	
Poultry Husbandry	3,794.43	
Soils	669.36	
Soil Erosion Farm	1,368.08	
Vegetable Crops	960.20	
Sub-Total	$(36,688.49)	
7. Engineering Experiment Station	$ 1,766.03	
8. Veterinary Research	$ 637.77	
9. Agricultural Extension	$ 18,723.81	
10. Engineering Extension	$ 3,820.48	
Total: Sales and Services of Educational, Research, and Extension Departments		$ 128,070.56
E. Gifts for Research Scholarships and Miscellaneous Purposes:		
American Academy of Arts and Sciences	$ 88.78	
American Jersey Cattle Club	600.00	
American Medical Association	108.05	
American Standards Association, Cast Iron Pipe	583.01	
Art Appreciation Committee	328.66	
Bache Fund, National Academy of Science	167.50	
Bayer Semesan Company	476.35	
Clinton Company	611.10	
Dairy and Ice Cream Machinery and Supplies Association	593.75	
Geo. Gund, Scholarships	200.00	
Hail Damage Fellowship Fund	277.66	
Hanlon-Buchanan, Incorporated	2,795.47	
Iowa Mutual Tornado Insurance Company	1,497.80	
National Live Stock and Meat Board	184.38	
National Research Council	580.41	
Parke, Davis and Company	1,444.75	
Penick and Ford Company	1.20	
Pullman Company	390.00	
Rail Steel Fellowship	293.49	
Rockefeller Fluid Research	7,635.79	
State Fair Scholarships	395.60	
Swift and Company	368.10	
Union Solvents Corporation	25.73	
Wild Life Conservation	6,613.97	
Total Gifts for Research Scholarships and Miscellaneous Purposes, Exhibit B-2		$ 26,261.55
F. Physical Plant Sales:		
Electrical Plant and Lines	$ 183.91	
Fuel Supply	15.72	
Gas	5,147.74	

General Repairs	832.38	
Heat and Electricity	18,713.00	
Janitors' Supplies	3,312.01	
Key Deposits Forfeited	120.00	
MacKay Auditorium	132.50	
Plumbing Supplies	1.10	
Public Ground's Supplies	283.07	
Rental Properties	9,416.50	
Teams	.69	
Total Physical Plant Sales		$ 38,158.62
G. Miscellaneous Income:		
Accounting Office	$ 10.48	
Alumni Association	9.08	
Cancelled Checks	1,376.29	
College Catalog	727.10	
Endowment Fund Farms	807.50	
Fire Replacement, Science Building	4,078.56	
Interest on Treasurer's Balances	2,781.93	
Journal of Science	882.60	
Lecture Committee	246.25	
Library Fines	1,247.98	
Radio Station Maintenance	2.00	
Registrar's Office	760.98	
Telephone Service, Tunnel Rental	1,152.08	
Treasurer's Office	3.48	
Total Miscellaneous Income		$ 14,086.31
H. Sales and Services of Organized Activities Relating to Instructional Departments:		
Creamery	$ 81,557.00	
Institutional Tea Room	2,317.68	
Veterinary Clinics	13,801.34	
Total Sales and Services of Organized Activities Relating to Instructional Departments		$ 97,676.02
Total: Educational and General		$ 2,781,610.28
II. Auxiliary Enterprises:		
Animal Husbandry Grain Storage	$ 11,606.42	
Commutation of Uniforms	3,363.54	
Central Stores	44,112.30	
Industrial Science Publications	347.90	
Laundry	6,717.64	
Memorial Union, Student Service	20,775.00	
Photographic Laboratory	4,448.80	
Printing Department	15,624.69	
Residence Halls	68,777.96	
Statistical Service	4,928.44	
Student Hospital, Including Fees	41,808.65	
Typewriter Service	2,894.51	
Total Auxiliary Enterprises		$ 225,405.85
III. Other Non-educational Income:		
Income from Endowment and Trust Funds Subject to Annuity or Other Agreements	$ 5,845.00	
Income from Endowment Funds for Prizes	125.00	
Income from Endowment Funds for Student Loans (See Exhibit B-2)	224.09	
Sub-Total	(6,194.09)	
Sales Tax Collected for State	92.75	
Total: Other Non-educational Income		$ 6,286.84
Total: Income		$ 3,013,302.97

Schedule B-1-b
STATEMENT OF CURRENT EXPENDITURES
For Year Ended June 30, 1934

	Salaries	Current Expenses	Totals
I. Educational and General:			
A. General Administration and Expense:			
1. General Administrative Offices:			
President's Office	$ 10,945.00	$ 2,841.40	$ 13,786.40
Treasurer's Office	10,523.83	3,627.77	14,151.60
Business Manager's Office	7,738.00	1,538.99	9,276.99
Accounting Office	8,678.74	1,386.98	10,065.72
Office Manager's Office	3,314.00	643.66	3,957.66
Purchasing Agent's Office	6,440.00	1,016.39	7,456.39
Student Loan Office	2,185.00	305.20	2,490.20
Registrar's Office	13,315.24	4,863.26	18,178.50
Student Personnel, Men and Women	11,933.72	1,784.46	13,718.18
Audit of Student Organizations	163.23	----------	163.23
Sub-Total	$ (75,236.76)	$ (18,008.11)	$ (93,244.87)
2. General Expense:			
General Expense	----------	$ 7,928.51	$ 7,928.51
College Catalog	----------	3,018.95	3,018.95
Commencements and Convocations	----------	1,375.34	1,375.34
Bulletins and Announcements	$ 2,779.87	6,969.99	9,749.86
Diploma Fund	----------	1,150.57	1,150.57
Radio Station	----------	3,152.92	3,152.92
Student Information	1,585.00	----------	1,585.00
Alumni Service	2,746.00	754.55	3,500.55
Telephone Service	----------	8,004.03	8,004.03
Sub-Total	$ (7,110.87)	$ (32,354.86)	$ (39,465.73)
Total: General Administration and Expense	$ 82,347.63	$ 50,362.97	$ 132,710.60
B. Resident Instruction and Departmental Research:			
1. Division of Agriculture:			
Agricultural Administration	$ 10,038.00	$ 854.71	$ 10,892.71
Agricultural Engineering	16,746.63	4,265.56	21,012.19
Agricultural Engineering Farm	----------	2,185.68	2,185.68
Animal Husbandry	34,819.72	23,517.90	58,337.62
Dairy Husbandry	7,541.72	12,957.32	20,499.04
Dairy Industry	18,788.88	3,000.00	21,788.88
Farm Crops	11,931.00	1,518.92	13,449.92
Forestry	10,559.61	6,100.98	16,660.59
Genetics	6,369.39	1,325.10	7,694.49
Horticulture	20,090.19	7,804.57	27,894.76
Landscape Architecture	8,457.38	1,641.58	10,098.96
Poultry Husbandry	8,460.00	4,088.20	12,548.20
Soils	8,771.34	1,129.82	9,901.16
Technical Journalism	7,772.27	533.31	8,305.58
Technical Journalism, John Clay Fellowship	380.00	----------	380.00
Vocational Education in Agriculture	22,840.32	2,203.62	25,043.94
Student Counselors	2,184.00	----------	2,184.00
Agricultural Personnel	1,879.00	97.05	1,976.05
Sub-Total	$ (197,629.45)	$ (73,224.32)	$ (270,853.77)
Division of Engineering:			
Engineering Administration	$ 7,900.70	$ 4,292.32	$ 12,193.02
Architectural Engineering	12,163.85	1,296.51	13,460.36
Ceramic Engineering	6,616.00	1,118.20	7,734.20
Chemical Engineering	10,647.00	1,949.40	12,596.40
Civil Engineering	23,776.24	1,098.51	24,874.75
Electrical Engineering	20,648.65	2,658.39	23,307.04
General Engineering	10,681.00	367.84	11,048.84
Industrial Arts	5,014.29	1,231.99	6,246.28
Mechanical Engineering	43,169.00	6,824.30	49,993.30

STATEMENT OF CURRENT EXPENDITURES—Continued

	Salaries	Current Expenses	Totals
Theoretical and Applied Mechanics	14,338.00	1,669.25	16,007.25
Student Counselors	3,294.00	----------	3,294.00
Engineering Personnel	2,557.00	479.77	3,036.77
Sub-Total	$ (160,805.73)	$ (22,986.48)	$ (183,792.21)
3. Division of Home Economics:			
Home Economics Administration	$ 6,027.00	$ 2,378.00	$ 8,405.00
Home Economics Stenographic Service	3,903.58	----------	3,903.58
Applied Art	15,542.98	939.40	16,482.38
Child Development	8,527.00	1,497.35	10,024.35
Foods and Nutrition	19,972.30	8,310.70	28,283.00
Home Management	5,437.00	863.99	6,300.99
Household Equipment	6,085.16	707.65	6,792.81
Institutional Management	6,002.00	(See ¶ I, H.)	6,002.00
Physical Education for Women	7,606.00	2,531.53	10,137.53
Textiles and Clothing	14,741.00	1,353.57	16,094.57
Vocational Education in Home Economics	10,833.01	550.76	11,383.77
Student Counselors	2,440.00	----------	2,440.00
Radio Service	1,025.00	----------	1,025.00
Sub-Total	$ (108,142.03)	$ (19,132.95)	$ (127,274.98)
4. Division of Industrial Science:			
Industrial Science Administration	$ 5,951.80	$ 979.39	$ 6,931.19
Industrial Science Stenographic Service	1,979.92	500.83	2,480.75
Bacteriology	11,386.55	2,012.73	13,399.28
Botany	20,355.03	2,044.53	22,399.56
Chemistry	82,561.96	38,287.45	120,849.41
Economics	38,159.51	724.18	38,883.69
English	33,881.00	999.02	34,880.02
Geology	5,212.00	450.24	5,662.24
History	13,631.00	313.79	13,944.79
Hygiene	3,037.70	----------	3,037.70
Mathematics	37,880.99	411.58	38,292.57
Military	6,969.00	445.43	7,414.43
Modern Languages	8,289.82	82.07	8,371.89
Music	8,686.00	417.58	9,103.58
Physical Education for Men	23,584.00	9,693.74	33,277.74
Physics	35,796.00	4,154.86	39,950.86
Psychology	11,708.00	1,670.90	13,378.90
Public Speaking	13,395.00	549.96	13,944.96
Religious Education	3,825.00	231.39	4,056.39
Zoology and Entomology	32,625.07	4,024.84	36,649.91
Student Counselors	1,580.00	----------	1,580.00
Levulose	120.00	122.58	242.58
Sunday Chapel	----------	1,223.10	1,223.10
Committee on Study of Student English	1,589.00	159.04	1,748.04
Sub-Total	$ (402,204.35)	$ (69,499.23)	$ (471,703.58)
5. Division of Veterinary Medicine:			
Veterinary Administration	$ 3,513.00	$ 604.18	$ 4,117.18
Veterinary Stenographic Service	1,605.77	----------	1,605.77
Veterinary Anatomy	8,961.00	1,421.65	10,382.65
Veterinary Hygiene	1,625.00	317.97	1,942.97
Veterinary Medicine	4,908.00	125.47	5,033.47
Veterinary Obstetrics	4,749.25	1,866.05	6,615.30
Veterinary Pathology	9,681.78	2,703.95	12,385.73
Veterinary Physiology	6,811.00	732.93	7,543.93
Veterinary Surgery	4,008.00	1,139.12	5,147.12
Sub-Total	$ (45,862.80)	$ (8,911.32)	$ (54,774.12)
6. Graduate and Junior Colleges:			
Graduate College	$ 6,525.00	$ 5,673.08	$ 12,198.08
Junior College	4,769.04	5,011.31	9,780.35
Sub-Total	$ (11,294.04)	$ (10,684.39)	$ (21,978.43)

STATEMENT OF CURRENT EXPENDITURES—Continued

	Salaries	Current Expenses	Totals
7. Vacation Courses:			
Summer Quarter	$ 86,926.16	$ 3,003.34	$ 89,929.50
Short Courses	1,759.00	8,031.70	9,790.70
Sub-Total	$ (88,685.16)	$ (11,035.04)	$ (99,720.20)
8. Expenditures from Gifts for Scholarships, Fellowships, and Miscellaneous Purposes Involving Services and Educational Values:			
American Academy of Arts and Sciences		$ 88.78	$ 88.78
American Jersey Cattle Club	$ 600.00		600.00
American Medical Association		108.05	108.05
Art Appreciation Committee		328.66	328.66
Bache Fund, National Academy of Science		167.50	167.50
Clinton Company	383.32	227.78	611.10
George Gund Scholarships		200.00	200.00
National Livestock and Meat Board		184.38	184.38
National Research Council	198.00	382.41	580.41
Parke, Davis and Company	600.00	844.75	1,444.75
Penick and Ford Company		1.20	1.20
Pullman Company		390.00	390.00
Rockefeller Fluid Research	6,962.21	673.58	7,635.79
State Fair Scholarships		395.60	395.60
Union Solvents Corporation		25.73	25.73
Sub-Total	$ (8,743.53)	$ (4,018.42)	$ (12,761.95)
Total: Resident Instruction and Departmental Research	$ 1,023,367.09	$ 219,492.15	$ 1,242,859.24
C. Organized Research:			
1. Agricultural Experiment Station:			
Agricultural Experiment Station	$ 147,523.10	$ 77,652.79	$ 225,175.89
Adams Act	10,912.19	4,087.81	15,000.00
Hatch Act	9,454.01	5,545.99	15,000.00
Purnell Act	43,580.47	16,419.53	60,000.00
Sub-Total	$ (211,469.77)	$ (103,706.12)	$ (315,175.89)
2. Engineering Experiment Station	$ 30,035.97	$ 26,759.96	$ 56,795.93
3. Veterinary Research	23,310.02	7,490.79	30,800.81
4. Industrial Science Research	11,804.60	1,358.56	13,163.16
Sub-Total	$ (65,150.59)	$ (35,609.31)	$ (100,759.90)
5. Expenditures from Gifts Specified for Research:			
a. Agricultural Experiment Station:			
Bayer Semesan Company		$ 476.35	$ 476.35
Hail Damage Fellowship Fund	$ 250.00	27.66	277.66
Dairy and Ice Cream Machinery and Supplies Association	593.75		593.75
Iowa Mutual Tornado Insurance Company	750.00	747.80	1,497.80
Swift and Company	108.00	260.10	368.10
Wild Life Conservation	2,755.00	3,858.97	6,613.97
Sub-Total	$ (4,456.75)	$ (5,370.88)	$ (9,827.63)
b. Engineering Experiment Station:			
American Standards Association, Cast Iron Pipe		$ 583.01	$ 583.01
Hanlon Buchanan, Incorporated	$ 2,526.92	268.55	2,795.47
Rail Steel Fellowship	260.00	33.49	293.49
Sub-Total	$ (2,786.92)	$ (885.05)	$ (3,671.97)
Total: Organized Research	$ 283,864.03	$ 145,571.36	$ 429,435.39

STATEMENT OF CURRENT EXPENDITURES—Continued

	Salaries	Current Expenses	Totals
D. Extension:			
1. Agricultural and Home Economics	$ 87,078.43	$ 96,466.30	$ 183,544.73
2. Federal Smith-Lever Act	157,040.49	10,211.53	167,252.02
3. Federal Cooperative Act	27,000.00		27,000.00
4. Capper-Ketcham Act	33,803.49		33,803.49
Sub-Total	$ (304,922.41)	$ (106,677.83)	$ (411,600.24)
5. Engineering Extension	21,183.86	9,117.03	30,300.89
Total: Extension	$ 326,106.27	$ 115,794.86	$ 441,901.13
E. Library	$ 34,296.57	$ 64,590.19	$ 98,886.76
F. Operation and Maintenance of Physical Plant:			
Administration	$ 13,007.62	$ 308.74	$ 13,316.36
Building Operation	35,236.07	11,992.14	47,228.21
Coal Supply		83,304.01	83,304.01
College Fire Department		1,992.30	1,992.30
Furniture and Fixture Repairs		870.53	870.53
General Repairs	6,750.00	54,182.75	60,932.75
Heating and Power Plant Operation	22,095.00	7,977.67	30,072.67
Heating Plant and Tunnels		1,189.44	1,189.44
Keys		69.70	69.70
MacKay Auditorium		305.94	305.94
New Well		1,142.00	1,142.00
Piano Maintenance		134.60	134.60
Public Grounds	2,838.40	19,125.80	21,964.20
Rental Properties		3,092.34	3,092.34
Sewage Disposal Plant		2,463.04	2,463.04
Gas Supply		6,847.80	6,847.80
Electric Plant and Lines		8,380.43	8,380.43
Total Operation and Maintenance of Physical Plant	$ 79,927.09	$ 203,379.23	$ 283,306.32
G. Equipment Purchases		$ 14,064.63	$ 14,064.63
H. Organized Activities Relating to Instructional Departments:			
Creamery	$ 10,416.59	$ 71,503.64	$ 81,920.23
Institutional Tea Room		2,514.35	2,514.35
Veterinary Clinics	3,835.00	10,451.18	14,286.18
Total Organized Activities	$ 14,251.59	$ 84,469.17	$ 98,720.76
Total: Educational and General	$ 1,844,160.27	$ 897,724.56	$ 2,741,884.83
II. Auxiliary Enterprises:			
Animal Husbandry Grain Storage		$ 12,573.35	$ 12,573.35
Central Stores	$ 2,930.00	47,220.42	50,150.42
Commutation of Uniforms		3,341.03	3,341.03
Industrial Science Publications		50.63	50.63
Laundry	3,115.96	2,780.07	5,896.03
Memorial Union, Student Service	9,142.00	11,633.00	20,775.00
Photographic Laboratory	3,042.15	2,049.55	5,091.70
Printing Department	1,385.00	12,537.79	13,922.79
Residence Halls	10,213.30	35,809.60	46,022.90
Statistical Service	4,473.00	5,654.27	10,127.27
Student Hospital	24,017.89	12,030.57	36,048.46
Typewriter Service		3,260.86	3,260.86
Total Auxiliary Enterprises	$ 58,319.30	$ 148,941.14	$ 207,260.44
III. Other Non-educational Expense:			
Annuities and Similar Payments		$ 5,845.00	$ 5,845.00
Prizes from Endowment Income		125.00	125.00

STATEMENT OF CURRENT EXPENDITURES—Continued

	Salaries	Current Expenses	Totals
Endowment Income Paid over to Student Loan Funds		224.09	224.09
Total Other Non-educational Expense, Exhibit B-2		$ 6,194.09	$ 6,194.09
Total: Expenditures	$ 1,902,479.57	$ 1,052,859.79	$ 2,955,339.36

Schedule B-1-c

STATEMENT OF SALARY EXPENDITURES

For Year Ended June 30, 1934

ADMINISTRATION AND GENERAL

President's Office:		
President, Raymond M. Hughes	$ 9,000.00	
Secretary, H. A. Sayre	1,945.00	
		$ 10,945.00
Treasurer's Office:		
Treasurer, Herman Knapp	$ 5,312.00	
Assistant to Treasurer, Esther Bowen	1,865.00	
Cashier, Mrs. E. M. Heryford	1,280.83	
Clerk, Mrs. Ida Moore	1,081.00	
Stenographer, Alice B. Carey	985.00	
		$ 10,523.83
Business Manager's Office:		
Business Manager, H. C. Gregg	$ 6,500.00	
Secretary, Margaret L. Toms	1,238.00	
		$ 7,738.00
Accounting Office:		
Chief Accountant, J. F. Hall	$ 2,425.00	
Assistant Auditor, C. B. Murray	2,449.77	
Bookkeeper, C. R. Rex	1,036.00	
Clerk, Leona Guest	1,129.00	
Audit Clerk, Eleanor Dannatt	662.05	
Payroll Clerk, Charlotte Hayes	976.92	
		$ 8,678.74
Office Manager's Office:		
Office Manager, V. L. Hein	$ 2,425.00	
Stenographer, Mrs. Wilbur Hetzel	264.86	
Stenographer, Mrs. Harry Sexton	624.14	
		$ 3,314.00
Purchasing Agent's Office:		
Purchasing Agent, G. P. Bowdish	$ 2,237.00	
Inventory Clerk, A. A. Smith	1,945.00	
Clerk, Hattie L. Adams	1,321.00	
Clerk, Mable Orning	937.00	
		$ 6,440.00
Student Loan Office:		
Director, Maria M. Roberts	$ 1,685.00	
Secretary, Illa Atkinson	500.00	
		$ 2,185.00
Registrar's Office:		
Registrar, J. R. Sage	$ 3,550.00	
Assistant Registrar, Esther L. Rawson	1,705.00	
Catalog Editor, Grace Campbell	1,705.00	
Assistant Examiner, Ada Grosenbaugh	1,465.00	
Clerk, Jessie Kelley	264.62	
Secretary, Frances L. Hartman	1,033.00	

Record Clerk, Frances L. Fish	950.62	
Information Clerk, Mrs. Geo. Carroll	94.82	
Information Clerk, Gladys Esval	865.18	
Transcript Clerk, Mrs. F. G. Churchill	841.00	
Telephone Operator, Mrs. Geo. Mayo	841.00	
		$ 13,315.24
Office of Student Personnel:		
Personnel Director for Men, M. D. Helser	$ 2,337.00	
Assistant Personnel Director, Wallace Barron	2,500.00	
Personnel Director for Women, Frances A. Sims	2,441.00	
Director of Housing, Mrs. Madge McGlade	849.00	
Director of Social Life, Mrs. I. A. Merchant	1,690.72	
Social Director for Memorial Union, Mrs. M. L. King	50.00	
Alpha Delta Pi, Mrs. Madge Bock	135.00	
Alpha Gamma Delta, Mrs. Aimee Spaulding	135.00	
Chi Omega, Mrs. Lucy M. Saunders	135.00	
Delta Delta Delta, Mrs. Mabel McLeod	135.00	
Delta Zeta, Mrs. Catherine McCulla	135.00	
Gamma Phi Beta, Mrs. Fern L. Sadler	135.00	
Kappa Delta, Mrs. Nina Wallace Jasmann	135.00	
Phi Omega Pi, Mrs. Addie Whiteside	135.00	
Pi Beta Phi, Mrs. Gertrude B. Hoxie	135.00	
Sigma Kappa, Mrs. Stella Hunter	135.00	
Zeta Tau Alpha, Mrs. Katherine Johnson	135.00	
Secretary, Illa Atkinson	581.00	
		$ 11,933.72
Audit of Student Organizations:		
Auditor, C. B. Murray	$ 163.23	
		$ 163.23
Sub-Total		$(75,236.76)
General Expense:		
College Publications:		
Associate Bulletin Editor, F. E. Ferguson	$ 1,438.00	
Charge of News Service, L. R. Combs	1,094.00	
Stenographer, Lucy E. Merrick	43.82	
Stenographer, Marjorie Sill	204.05	
		$ 2,779.87
Student Information—Rooms and Employment:		
Secretary, Ray C. Cunningham	$ 985.00	
Student Assistant, Ralph E. Miller	600.00	
		$ 1,585.00
Alumni Service:		
Secretary, H. E. Pride	$ 1,150.00	
Chief Clerk, Elizabeth Tiernan	732.00	
Stenographer, Mildred Wheelock	444.00	
Record Clerk, Grace Pohlman	420.00	
		$ 2,746.00
Sub-Total		$(7,110.87)
Total: Administration and General		$ 82,347.63

DIVISION OF AGRICULTURE

Agricultural Administration:		
Assistant to President in Agriculture, George Godfrey	$ 1,551.00	
Dean, H. H. Kildee	3,488.00	
Senior Dean, C. F. Curtiss	2,232.00	
Secretary, Marie Granner	1,289.00	
Stenographer, Amy Moats	644.00	
P. B. X. Operator, Althea King	834.00	
		$ 10,038.00
Agricultural Engineering:		
Professor and Head, J. B. Davidson	$ 2,672.00	
Professor, Henry Giese	2,437.00	
Associate Professor, E. G. McKibben	2,747.00	
Associate Professor, Q. C. Ayres	1,747.00	
Associate Professor, M. A. Sharp	2,529.00	

Instructor, Wm. H. Carter	1,137.00	
Mechanician, Averill Bennett	825.00	
Mechanician, A. R. White	310.74	
Farrier, Harry Cameron	760.00	
Stenographer, Mary Allan	710.90	
Stenographer, Irene Wills	132.18	
Stenographer, Florence Woods	738.81	
		$ 16,746.63
Animal Husbandry:		
Professor and Head, H. H. Kildee	$ 581.00	
Professor, J. L. Lush	1,614.00	
Professor, B. H. Thomas	747.00	
Professor, W. F. La Grange	2,069.00	
Professor, F. J. Beard	2,179.00	
Professor, P. S. Shearer	3,364.00	
Professor, C. C. Culbertson	262.50	
Associate Professor, A. L. Anderson	2,932.00	
Associate Professor, A. B. Caine	2,317.00	
Assistant Professor, J. G. Holbert	1,287.72	
Instructor, John Ramsbottom	87.50	
Stenographer, Leila Wester	1,036.00	
Stenographer, Amy McLaughlin	397.00	
Farm Superintendent, J. G. Hanmer	2,875.00	
Cattle Herdsman, George Edwards	1,925.00	
Horseman, Albert Wilkins	2,045.00	
Shepherd, Edward Uhl	1,925.00	
Swine Herdsman, Fred Cooper	1,289.00	
Assistant Herdsman, A. B. Mathews	1,213.00	
Teamster, Elmer Koons	351.00	
Teamster, Austin Tanner	937.00	
Teamster, Glen Lend	547.00	
Farm Laborer, Hans Fries	1,081.00	
Meat Laboratory Assistant, Julius Jensen	617.00	
Teamster, Nels Johnson	1,141.00	
		$ 34,819.72
Dairy Husbandry:		
Professor, C. Y. Cannon	$ 1,556.00	
Associate Professor, Elmer N. Hansen	2,540.00	
Assistant Professor, Dwight Espe	310.00	
Farm Foreman, John Stewart	1,099.00	
Milker, Thomas Tomlinson	630.72	
Teamster, H. P. Frink	1,033.00	
Stenographer, Mrs. Marie Bentley	71.68	
Stenographer, Mrs. Bernice De Hart	301.32	
		$ 7,541.72
Dairy Industry:		
Professor and Head, M. Mortensen	$ 2,672.00	
Professor, B. W. Hammer	1,708.00	
Professor, C. A. Iverson	3,175.00	
Associate Professor, E. F. Goss	2,932.00	
Assistant Professor, M. P. Baker	1,963.00	
Assistant Professor, E. W. Bird	268.40	
Instructor, R. V. Hussong	1,515.80	
Instructor, Ejner Fabricius	1,575.00	
Instructor, L. D. Beck	400.00	
Instructor, Orval H. Ause	500.00	
Fellow, C. B. Lane	450.00	
Fellow, L. A. Harriman	450.00	
Bookkeeper, E. E. Ellis	488.00	
Stenographer, Florence Woods	181.74	
Stenographer, Margaret Larson	506.94	
		$ 18,788.88
Farm Crops:		
Professor, H. D. Hughes	$ 1,747.00	
Associate Professor, John B. Wentz	2,925.00	
Associate Professor, E. R. Henson	2,333.00	
Associate Professor, R. H. Porter	314.00	
Assistant Professor, Charles Dorchester	2,146.00	
Assistant Professor, J. C. Eldredge	2,021.00	
Stenographer, Helen Maroney	445.00	
		$ 11,931.00
Forestry:		
Professor, G. B. MacDonald	$ 2,340.00	
Associate Professor, Dwight B. Demeritt	3,431.00	
Assistant Professor, J. A. Larsen	2,274.00	

Assistant Professor, W. H. Horning	2,273.50	
Stenographer, Lillian Walter	241.11	
		$ 10,559.61

Genetics:

Professor and Head, E. W. Lindstrom	$ 2,710.00	
Assistant Professor, W. V. Lambert	1,257.00	
Graduate Assistant, Herbert Hetzer	400.00	
Graduate Assistant, Kenneth Kopf	344.41	
Graduate Assistant, James H. Bywaters	199.98	
Technician, Edd Hammen	657.00	
Laboratory Assistant, Robert Benton	300.00	
Stenographer, Frances Hansen	501.00	
		$ 6,369.39

Horticulture:

Professor and Head, B. S. Pickett	$ 1,907.00	
Professor, J. C. Cunningham	1,625.00	
Professor, A. T. Erwin	200.00	
Professor, H. W. Richey	2,808.00	
Professor, E. C. Volz	3,144.00	
Assistant Professor, E. S. Haber	150.00	
Assistant Professor, J. C. Schilletter	2,338.00	
Head Gardener, William Jeffrey	1,385.00	
Gardener, J. H. Bechtel	1,505.00	
Graduate Assistant, Lyle L. Davis	106.66	
Assistant, Louis Cooper	1,425.00	
Teamster, G. H. Cowdrey	673.00	
Teamster, A. C. Jerdeman	570.73	
Teamster, E. A. Dean	442.64	
Stenographer, Angeline Feroe	985.00	
Sales Clerk, Frances Fish	825.16	
		$ 20,090.19

Landscape Architecture:

Professor and Head, P. H. Elwood, Jr.	$ 3,096.38	
Assistant Professor, Ralph Rothacker	2,563.00	
Assistant Professor, George Ross	1,804.00	
Fellow, T. E. Martin	150.00	
Fellow, Iris Ashwell	125.00	
Instructor, Arthur Robert Merkle	250.00	
Stenographer, Lois R. Kratoska	469.00	
		$ 8,457.38

Poultry Husbandry:

Professor, E. W. Henderson	$ 1,123.00	
Professor, R. L. Cochran	2,352.00	
Assistant Professor, Nelson F. Waters	1,169.00	
Farm Foreman, Burt Perry	716.00	
Stenographer, Pearl Clark	898.00	
Clerk, Lucille Smith	422.00	
Technician, M. J. Foley	889.00	
Technician, H. E. Foley	470.00	
Technician, Harley Willhoit	421.00	
		$ 8,460.00

Soils:

Professor and Head, P. E. Brown	$ 1,875.00	
Professor, W. H. Stevenson	1,014.00	
Associate Professor, B. J. Firkins	2,322.00	
Associate Professor, F. B. Smith	565.00	
Associate Professor, R. H. Walker	302.34	
Instructor, J. B. Peterson	2,200.00	
Stenographer, Lois Kratoska	493.00	
		$ 8,771.34

Technical Journalism:

Professor and Head, Blair Converse	$ 2,582.00	
Associate Professor, M. V. Charnley	2,612.00	
Assistant Professor, Richard W. Beckman	1,585.00	
Graduate Assistant, Lauren Soth	585.00	
Graduate Assistant, Melba Acheson	540.00	
Stenographer, Lucy Merrick	44.16	
Stenographer, Marjorie Sill	204.11	
		$ 8,152.27

Vocational Education in Agriculture:

Professor and Head, W. H. Lancelot	$ 3,750.00	
Professor, Cora B. Miller	2,505.00	

Professor, John E. Foster	749.00	
Associate Professor, H. M. Hamlin	2,880.00	
Associate Professor, J. M. Starrak	3,013.39	
Associate Professor, Barton Morgan	2,831.33	
Associate Professor, T. E. Sexauer	2,670.60	
Assistant Professor, H. E. Byram	2,284.00	
Instructor, A. H. Hausrath	1,172.00	
Stenographer, Lucinda Foster	985.00	
		$ 22,840.32
Personnel Service:		
Associate Professor, R. M. Vifquain	$ 1,234.00	
Stenographer, Amy Moats	645.00	
		$ 1,879.00
Junior College Counselors:		
W. F. La Grange	$ 753.00	
R. M. Vifquain	681.00	
J. C. Cunningham	750.00	
		$ 2,181.00
Total: Division of Agriculture		$197,629.45

DIVISION OF ENGINEERING

Engineering Administration:		
Dean and Director, T. R. Agg	$ 3,043.00	
Senior Dean, Anson Marston	2,059.70	
Classification Officer, L. O. Stewart	900.00	
Secretary, Ruth Erickson	1,225.00	
Study Room Assistant, Mrs. A. G. Bell	673.00	
		$ 7,900.70
Architectural Engineering:		
Professor and Head, A. H. Kimball	$ 2,615.00	
Assistant Professor, G. M. Pratt	2,105.00	
Assistant Professor, S. Dale Phillips	2,025.00	
Assistant Professor, Charles F. Bowers	1,605.00	
Instructor, Oscar G. Woody	1,625.00	
Instructor, Don P. Ayres	1,825.00	
Stenographer, Marjorie Sill	18.50	
Stenographer, Jessica Watkins	123.35	
Stenographer, Ruth Hansen	222.00	
		$ 12,163.85
Ceramic Engineering:		
Professor and Head, Paul E. Cox	$ 3,703.00	
Associate Professor, D. A. Moulton	1,288.00	
Instructor, Geo. M. Peterson	1,625.00	
		$ 6,616.00
Chemical and Mining Engineering:		
Professor and Head, O. R. Sweeney	$ 2,000.00	
Professor, F. C. Vilbrandt	3,734.00	
Associate Professor, H. A. Webber	2,563.00	
Instructor, Paul G. Bird	1,365.00	
Graduate Assistant, Wm. D. Harris	540.00	
Stenographer, Alice C. Whittemore	445.00	
		$ 10,647.00
Civil Engineering:		
Professor and Head, Almon H. Fuller	$ 4,007.00	
Professor, W. L. Foster	2,459.24	
Professor, Frank Kerekes	3,100.00	
Professor, R. A. Caughey	3,100.00	
Associate Professor, J. S. Dodds	2,500.00	
Associate Professor, R. A. Moyer	2,087.00	
Associate Professor, L. O. Stewart	933.00	
Assistant Professor, W. E. Galligan	2,888.00	
Instructor, R. G. Paustian	1,813.00	
Stenographer, Lucille Sawyer	889.00	
		$ 23,776.24
Electrical Engineering:		
Professor and Head, F. Ellis Johnson	$ 4,200.00	
Professor, F. A. Fish	3,734.00	
Associate Professor, F. H. McClain	3,025.00	

Associate Professor, E. R. McKee	2,650.00	
Assistant Professor, Ben S. Willis	1,925.00	
Assistant Professor, Oral A. Brown	2,265.00	
Instructor, V. P. Hessler	1,945.00	
Graduate Assistant, R. Edward Doonan	540.00	
Stenographer, Marjorie Sill	18.54	
Stenographer, Jessica Watkins	123.59	
Stenographer, Ruth J. Hansen	222.52	
		$ 20,648.65
General Engineering:		
Professor and Head, Frank D. Paine	$ 1,867.00	
Professor, Forest C. Dana	3,052.00	
Professor, G. M. Fuller	746.00	
Associate Professor, E. H. Wilmarth	2,265.00	
Assistant Professor, Jean C. Hempstead	1,000.00	
Instructor, Geo. C. Ernst	1,084.00	
Stenographer, Carolyn Carter	667.00	
		$ 10,681.00
Industrial Arts:		
Professor and Head, William L. Hunter	$ 1,809.00	
Professor, J. V. Lynn	1,050.00	
Assistant Professor, E. G. Livingston	1,975.00	
Stenographer, Jessica Watkins	180.29	
		$ 5,014.29
Mechanical Engineering:		
Professor and Head, W. H. Meeker	$ 4,007.00	
Professor, M. P. Cleghorn	3,325.00	
Professor, R. A. Norman	3,325.00	
Professor, W. A. Bevan	3,325.00	
Associate Professor, J. G. Hummel	2,800.00	
Associate Professor, R. E. Roudebush	2,725.00	
Associate Professor, L. T. Brown	2,575.00	
Associate Professor, C. C. Major	1,105.00	
Assistant Professor, O. A. Olson	2,000.00	
Assistant Professor, John Hug	2,185.00	
Assistant Professor, F. C. Miller	1,457.00	
Assistant Professor, Harry L. Daasch	2,025.00	
Instructor, Wm. Maitland	1,220.00	
Instructor, T. B. Hines	1,220.00	
Instructor, E. M. Spangler	732.00	
Instructor, A. Maitland	1,220.00	
Instructor, O. W. Reinholz	1,220.00	
Instructor, Carl Gesser	1,465.00	
Instructor, R. W. Breckenridge	1,465.00	
Instructor, H. J. Miller	1,425.00	
Engineer, Martin Osam	1,363.00	
Stenographer, Mrs. Elrene Nisewanger	985.00	
		$ 43,169.00
Theoretical and Applied Mechanics:		
Professor and Head, Herbert J. Gilkey	$ 2,664.00	
Professor, J. H. Griffith	2,425.00	
Associate Professor, W. M. Dunagan	2,408.00	
Assistant Professor, Vernon P. Jensen	1,750.00	
Instructor, Clarence M. McDowell	1,705.00	
Instructor, Frank E. Lightburn	1,305.00	
Instructor, Glenn Murphy	1,541.00	
Utility Man, W. E. Paley	540.00	
		$ 14,338.00
Junior College Counselors:		
Charles F. Bowers	$ 500.00	
Paul Bird	500.00	
L. O. Stewart	500.00	
B. S. Willis	500.00	
O. A. Olson	500.00	
Q. C. Ayres	794.00	
		$ 3,294.00
Personnel Service:		
Engineering Personnel Officer, Frank D. Paine	$ 1,867.00	
Assistant Personnel Officer, Jean C. Hempstead	690.00	
		$ 2,557.00
Total: Division of Engineering		$160,805.73

DIVISION OF HOME ECONOMICS

Home Economics Administration:		
Dean, Genevieve Fisher	$ 2,937.00	
Secretary, Maude M. Sharf	1,625.00	
Assistant, Elva Crockett Sather	1,465.00	
		$ 6,027.00
Home Economics Stenographic Service:		
Stenographer, Ethel Nessa	$ 889.00	
Stenographer, Stella Nessa	793.00	
Stenographer, Grace E. Welke	793.00	
Stenographer, Claudine Humble	106.74	
Stenographer, Kathryn V. Heggem	727.00	
Stenographer, Irene Wills	594.84	
		$ 3,903.58
Applied Art:		
Professor and Head, Joanne M. Hansen	$ 2,932.00	
Associate Professor, Mable Fisher	2,032.00	
Assistant Professor, Edna O'Bryan	1,889.00	
Assistant Professor, Anna M. Henderson	1,395.00	
Assistant Professor, Mable Russell	1,335.00	
Instructor, Edna Rhoads	588.00	
Instructor, Alice Waugh	1,745.00	
Instructor, Emma G. Kitt	1,745.00	
Instructor, Marion C. Lepley	1,625.00	
Instructor, Mrs. Henry Ness	256.98	
		$ 15,542.98
Child Development:		
Professor and Head, Lulu Lancaster	$ 2,137.00	
Professor, T. F. Vance	1,441.00	
Associate Professor, Lydia V. Swanson	2,105.00	
Assistant Professor, Miriam E. Lowenberg	320.00	
Instructor, Lorraine Sandstrom	1,288.00	
Graduate Assistant, Dorothea Knockel	450.00	
Fellow, Anafred Stephenson	450.00	
Maid, Mrs. L. J. Canady	336.00	
		$ 8,527.00
Foods and Nutrition:		
Professor and Head, P. Mable Nelson	$ 2,605.00	
Associate Professor, Pearl Swanson	1,769.00	
Associate Professor, Belle Lowe	2,024.00	
Assistant Professor, Louise L'Engle	2,265.00	
Assistant Professor, Ida M. Shilling	1,278.00	
Assistant Professor, Miriam E. Lowenberg	1,280.00	
Instructor, Elma M. Bywater	1,454.00	
Instructor, Mrs. Alma Plagge	873.00	
Instructor, Mary Kirkpatrick	1,454.00	
Instructor, Dorothy Anderson	180.00	
Assistant, Gladys Timson	454.65	
Assistant, Madge Harding	1,515.65	
Graduate Assistant, Clare Storvick	540.00	
Fellow, Elizabeth Dyar	450.00	
Janitress, Mrs. Harry Thurber	697.00	
Janitress, Mrs. R. N. Taylor	494.00	
Janitress, Mrs. Gertrude Mettler	639.00	
		$ 19,972.30
Home Management:		
Professor and Head, Helen A. Bishop	$ 2,564.00	
Professor, Elizabeth Hoyt	700.00	
Graduate Assistant, Gertrude Shell	540.00	
Graduate Assistant, Dorothea Sulzbach	540.00	
Graduate Assistant, Ruth Hunter	360.00	
Lecturer, Rev. LeRoy S. Burroughs	50.00	
Janitress, Mrs. Tom Fultz	683.00	
		$ 5,437.00
Household Equipment:		
Professor and Head, Mrs. Louise J. Peet	$ 2,413.00	
Associate Professor, Vivian Brashear	1,918.00	
Assistant Professor, Lenore Sater	1,375.00	
Fellow, Verlee E. Sater	79.16	
Fellow, Elizabeth Beveridge	300.00	
		$ 6,085.16

Institutional Management:		
Professor and Head, Fern Gleiser	$ 2,505.00	
Instructor, Lenore Sullivan	1,600.00	
Instructor, Mable Anderson	170.00	
Instructor, Mrs. Ella P. Gribskov	638.00	
Fellow, Vivienne Boulware	450.00	
Janitress, Mrs. J. C. Duvall	639.00	
		$ 6,002.00
Physical Education for Women:		
Professor and Head, Winifred Tilden	$ 3,005.00	
Assistant Professor, Myrtle Foster	1,671.00	
Instructor, Madge E. Hill	1,545.00	
Instructor, Gretchen Moorehouse	1,385.00	
		$ 7,606.00
Textiles and Clothing:		
Professor and Head, Rosalie V. Rathbone	$ 2,505.00	
Professor, Frances A. Sims	564.00	
Professor, Iva L. Brandt	2,010.00	
Professor, Katherine Cranor	1,175.00	
Associate Professor, Olive Settles	1,888.00	
Associate Professor, Marie Stephens	1,278.00	
Instructor, Mary Gabrielson	1,785.00	
Instructor, Marguerite Hopkins	1,164.00	
Instructor, Fannie Potgieter	1,785.00	
Instructor, Edna Rhoades	587.00	
		$ 14,741.00
Vocational Education in Home Economics:		
Associate Professor, Regina Friant	$ 1,741.00	
Associate Professor, Marcia Turner	2,032.00	
Assistant Professor, Hester Chadderdon	1,404.00	
Assistant Professor, Mary Lyle	1,572.00	
Instructor, Hazel McKibben	1,919.00	
Instructor, Alice M. Dahlen	1,625.01	
Graduate Assistant, Marguerite S. Wherry	540.00	
		$ 10,833.01
Junior College Counselors:		
Mable Russell	$ 610.00	
Ida Shilling	610.00	
Marie Stephens	610.00	
Edna Rhoads	610.00	
		$ 2,440.00
Radio Service:		
Instructor, Mrs. Henry Ness	$ 773.00	
Stenographer, Marjorie Griffin	252.00	
		$ 1,025.00
Total: Division of Home Economics		$108,142.03

DIVISION OF INDUSTRIAL SCIENCE

Industrial Science Administration:		
Professor and Dean, Charles E. Friley	$ 4,950.00	
Secretary, Hazel Beck	1,001.80	
		$ 5,951.80
Industrial Science Stenographic Service:		
Stenographer, Ellen Bauge	$ 805.96	
Stenographer, Grace McLaughlin	170.67	
Stenographer, Marita Cook	71.00	
Stenographer, Marie J. Heffron	629.06	
Stenographer, Mrs. Wilbur Hetzel	303.23	
		$ 1,979.92
Bacteriology:		
Professor and Head, R. E. Buchanan	$ 1,050.00	
Professor in Charge, Max Levine	2,612.55	
Professor, C. H. Werkman	1,314.00	
Instructor, Charles S. McCleskey	1,636.00	
Instructor, Wm. E. Burns	1,310.00	
Fellow, Clara G. Altstatt	184.86	
Fellow, Roger Porter	265.14	
Fellow, Samuel Epstein	450.00	

Fellow, Reese Vaughan	450.00	
Technician, A. G. Rayness	1,129.00	
Stenographer, Marianne Jobe	985.00	
		$ 11,386.55

Botany:

Professor and Head, I. E. Melhus	$ 1,670.00	
Professor, A. L. Bakke	604.00	
Professor, J. N. Martin	985.00	
Associate Professor, S. M. Dietz	1,618.00	
Associate Professor, R. H. Porter	434.00	
Associate Professor, J. C. Gilman	2,599.96	
Associate Professor, W. E. Loomis	2,389.00	
Associate Professor, John M. Aikman	2,529.00	
Associate Professor, C. S. Reddy	397.00	
Assistant Professor, John E. Sass	1,893.90	
Assistant Professor, Ada Hayden	1,137.00	
Instructor, L. M. Humphrey	334.00	
Graduate Assistant, A. L. Hershey	600.00	
Graduate Assistant, A. O. Simonds	292.97	
Graduate Assistant, William A. Kreutzer	507.03	
Fellow, G. C. Kent	450.00	
Greenhouse Assistant, M. H. Berberian	900.00	
Storekeeper, R. C. Brockman	572.00	
Stenographer, Martha Farber	10.50	
Stenographer, Constance Ruth	431.67	
		$ 20,355.03

Chemistry:

Professor and Head, W. F. Coover	$ 4,521.00	
Professor, Henry Gilman	4,140.00	
Professor, J. A. Wilkinson	3,112.00	
Professor, F. E. Brown	3,112.00	
Professor, E. I. Fulmer	3,552.00	
Professor, Ralph M. Hixon	2,696.00	
Professor, V. E. Nelson	2,747.00	
Professor, J. H. Buchanan	801.00	
Associate Professor, Nellie Naylor	2,783.00	
Associate Professor, W. H. Jennings, Jr.	2,705.00	
Associate Professor, Norman A. Clark	2,786.00	
Associate Professor, Rachel H. Edgar	2,713.00	
Assistant Professor, E. W. Bird	200.88	
Assistant Professor, Leo M. Christensen	1,697.00	
Acting Assistant Professor, R. W. Borgeson	2,105.00	
Assistant Professor, I. B. Johns	2,025.00	
Assistant Professor, W. B. King	1,688.00	
Instructor, Harley Wilhelm	1,785.00	
Instructor, H. O. Smith	1,525.00	
Instructor, O. E. Lowman	675.00	
Instructor, R. E. Menzel	873.30	
Instructor, Perry Moore	1,465.00	
Instructor, Louis Lykken	1,377.00	
Instructor, J. H. McGlumphy	1,323.00	
Instructor, Lyle Goodhue	1,385.00	
Instructor, J. W. Greer	1,305.00	
Instructor, George H. McIntosh	1,305.00	
Instructor, W. G. Bickford	1,225.00	
Instructor, J. W. Eichinger	1,205.00	
Graduate Assistant, D. A. Greenwood	600.00	
Graduate Assistant, W. A. Pennington	744.38	
Graduate Assistant, Helma Hutton Keil	500.00	
Graduate Assistant, W. E. Catlin	500.00	
Graduate Assistant, A. R. Kendall	600.00	
Graduate Assistant, W. R. Ruby	600.00	
Graduate Assistant, W. C. Setzer	600.00	
Graduate Assistant, R. A. Franz	600.00	
Graduate Assistant, Marian W. VanEss	600.00	
Graduate Assistant, Kenneth Marple	500.00	
Graduate Assistant, Edward L. Carr	600.00	
Graduate Assistant, W. G. Bywater	600.00	
Graduate Assistant, R. S. Apple	500.00	
Graduate Assistant, Ralph Andes	600.00	
Graduate Assistant, Charles B. DeWitt	621.96	
Graduate Assistant, L. C. Bryner	540.00	
Graduate Assistant, C. A. Kempf	540.00	
Graduate Assistant, Eunice Chamberlin Walde	540.00	
Graduate Assistant, R. H. Kirby	540.00	
Graduate Assistant, Charles Mehltretter	540.00	
Graduate Assistant, Frank Ireland	540.00	
Graduate Assistant, H. E. Stavely	540.00	
Graduate Assistant, Richard V. Young	540.00	

Graduate Assistant, E. V. Brown	540.00	
Graduate Assistant, Pharis Miller	540.00	
Fellow, F. S. Martin	150.00	
Stenographer, Mary L. Crane	841.00	
Stenographer, Mary Sanford	841.00	
Technician, James F. Feaster	745.00	
Technician, H. L. Keil	442.31	
Technician, Lloyd C. Morris	113.81	
Technician, Allen Cox	1,625.00	
Dispenser, Roy Dixon	1,369.00	
Dispenser, T. O. Coughennower	1,081.00	
Dispenser, Francis E. Been	1,081.00	
Dispenser, Leslie C. O'Brien	974.32	
		$ 82,561.96

Economics:

Professor, G. M. Fuller	$ 2,950.00	
Professor, P. L. Miller	622.50	
Professor, Millard Peck	701.00	
Professor, G. H. VonTungeln	2,532.26	
Professor, Elizabeth Hoyt	2,175.00	
Professor, Wallace Wright	3,036.00	
Associate Professor, W. L. Harter	1,967.00	
Associate Professor, L. D. Benedict	2,389.00	
Associate Professor, T. W. Schultz	949.99	
Associate Professor, J. A. Hopkins, Jr.	2,003.00	
Associate Professor, W. G. Murray	770.00	
Associate Professor, L. G. Allbaugh	427.15	
Assistant Professor, G. S. Shepherd	954.00	
Assistant Professor, Ray E. Wakeley	2,370.15	
Assistant Professor, Margaret G. Reid	2,176.72	
Assistant Professor, T. W. Manning	2,177.00	
Instructor, T. L. Cook	2,202.51	
Instructor, Wm. H. Schrampfer	2,265.00	
Instructor, Charles T. Sweeney	1,825.00	
Instructor, Print Hudson	1,108.34	
Instructor, Ethyl C. Morgan	169.89	
Graduate Assistant, Albert Heitman	540.00	
Graduate Assistant, H. L. Johnson	540.00	
Graduate Assistant, Adolph Ludwig	540.00	
Stenographer, Ethel-Jean Peek	85.80	
Stenographer, Opal B. Marsh	382.20	
		$ 38,159.51

English:

Professor and Head, J. R. Derby	$ 3,550.00	
Professor, A. B. Noble	1,820.00	
Professor, W. R. Raymond	1,867.00	
Professor, W. Paul Jones	3,175.00	
Associate Professor, Arward Starbuck	2,333.00	
Associate Professor, Pearl Hogrefe	2,425.00	
Associate Professor, F. W. Lorch	2,425.00	
Associate Professor, P. J. H. Lange	1,617.00	
Associate Professor, Dora G. Tompkins	1,457.00	
Associate Professor, Esther Cooper	1,457.00	
Assistant Professor, C. M. Mitchell	1,053.00	
Assistant Professor, J. H. Atkinson	933.00	
Assistant Professor, Elizabeth Fuller	1,705.00	
Instructor, Fred A. Dudley	1,945.00	
Instructor, E. L. Wallace	1,705.00	
Instructor, Jessie MacArthur	1,355.00	
Instructor, Mabel A. Fleming	1,288.00	
Instructor, Ruth Safford	794.00	
Instructor, Mrs. J. F. Kirkman	977.00	
		$ 33,881.00

Geology:

Associate Professor and Acting Head, C. S. Gwynne	$ 3,035.00	
Assistant Professor, John E. Smith	2,177.00	
		$ 5,212.00

History and Government:

Professor and Head, L. B. Schmidt	$ 3,021.00	
Associate Professor, G. W. Rutherford	3,036.00	
Associate Professor, Earle D. Ross	2,530.00	
Associate Professor, V. A. Moody	2,867.00	
Associate Professor, Herbert C. Cook	2,177.00	
		$ 13,631.00

Hygiene:

Professor and Head, Dr. J. F. Edwards	$ 668.00	
Assistant Professor, Fern A. Goulding	2,150.00	
Secretary, Florence Rohrer	219.70	
		$ 3,037.70

Mathematics:

Professor and Head, E. R. Smith	$ 4,207.00	
Professor, Maria M. Roberts	1,403.00	
Professor, G. W. Snedecor	761.00	
Associate Professor, E. S. Allen	2,333.00	
Associate Professor, J. V. McKelvey	2,613.00	
Associate Professor, J. S. Turner	1,742.00	
Associate Professor, D. L. Holl	2,355.00	
Associate Professor, Cornelius Gouwens	2,145.99	
Associate Professor, Julia Colpitts	1,617.00	
Associate Professor, Pierre G. Robinson	2,425.00	
Associate Professor, Gertrude Herr	1,535.00	
Assistant Professor, J. J. L. Hinrichsen	1,511.00	
Assistant Professor, J. V. Atanasoff	2,305.00	
Assistant Professor, A. E. Brandt	1,011.00	
Assistant Professor, Marian Daniells	1,244.00	
Assistant Professor, Annie Fleming	1,355.00	
Instructor, F. A. Brandner	1,688.00	
Instructor, Fred Robertson	1,217.00	
Instructor, Helen Smith	1,488.00	
Instructor, E. W. Anderson	1,785.00	
Graduate Assistant, C. C. Hurd	540.00	
Graduate Assistant, Chas. B. Wells	600.00	
		$ 37,880.99

Military:

Professor and Head, Col. Phillip W. Booker	$ 463.00	
Associate Professor, Maj. Harry J. Juzek	232.00	
Associate Professor, Capt. R. M. Wightman	232.00	
Associate Professor, Capt. Harry W. Hill	232.00	
Assistant Professor, Capt. J. B. Matlack	232.00	
Assistant Professor, Lt. Francis M. Day	232.00	
Assistant Professor, Lt. Arthur M. Andrews	232.00	
Assistant Professor, Lt. John H. Lewis, Jr.	232.00	
Assistant Professor, Lt. Thomas O. Foreman	232.00	
Instructor, Warrant Officer H. R. Lotz	116.00	
Instructor, Sergt. Jesse H. Thornton	93.00	
Instructor, Sergt. E. M. Hess	93.00	
Instructor, Sergt. Henry Scanlan	93.00	
Instructor, Sergt. Fred Grisham	93.00	
Instructor, Sergt. Willie G. Powers	93.00	
Instructor, Edward Graber	93.00	
Color Orderly, G. R. Edwards	51.00	
Color Orderly, W. J. Duffy	51.00	
Chief Clerk, Sergt. A. S. McClay	255.00	
Property Clerk, H. D. Johnson	1,945.00	
Armorer, Harry J. Sawin	859.00	
Stenographer, Mabel Jugenheimer	815.00	
		$ 6,969.00

Modern Languages:

Professor and Head, Louis DeVries	$ 3,021.00	
Associate Professor, Mrs. D. A. Arville	1,571.07	
Assistant Professor, Laura Towne	2,179.00	
Assistant Professor, K. F. Marlow	1,518.75	
		$ 8,289.82

Music:

Professor and Head, Tolbert MacRae	$ 3,180.00	
Associate Professor, O. H. Hawley	2,425.00	
Instructor, Rosalind Cook	1,025.00	
Instructor, Mrs. Frederick Schneider	601.00	
Carillonneur, Ira Schroeder	1,050.00	
Stenographer, Mary Lou Wiest	270.00	
Librarian, Roy Resseguie	135.00	
		$ 8,686.00

Physical Education for Men:

Professor and Head, Geo. F. Veenker	$ 5,220.00	
Associate Professor, Hugo Otopalik	2,634.00	
Associate Professor, R. I. Simpson	2,148.00	
Associate Professor, L. E. Menze	2,148.00	
Assistant Professor, C. E. Daubert	2,426.00	
Assistant Professor, H. J. Schmidt	2,330.00	

Assistant Professor, J. E. Truskowski	1,636.00	
Instructor, George Nelson	974.00	
Secretary, Merl J. Ross	1,461.00	
Clerk, Sarah Allen	781.00	
Grounds Keeper, J. B. McCulley	985.00	
Towel Attendant, A. J. Reins	841.00	
		$ 23,584.00
Physics:		
Professor and Head, J. W. Woodrow	$ 3,686.00	
Professor, L. B. Spinney	2,217.00	
Associate Professor, G. W. Fox	2,881.00	
Associate Professor, William Kunerth	2,529.00	
Associate Professor, Percy H. Carr	2,460.00	
Associate Professor, H. J. Plagge	2,425.00	
Associate Professor, Harold Stiles	2,265.00	
Assistant Professor, A. A. Benedict	2,025.00	
Assistant Professor, L. H. Willson	2,025.00	
Assistant Professor, L. W. Butler	1,621.00	
Instructor, R. D. Miller	1,785.00	
Instructor, L. E. Pinney	2,079.00	
Graduate Assistant, J. B. Philipson	540.00	
Graduate Assistant, G. M. Wissink	540.00	
Graduate Assistant, Allan R. Brown	540.00	
Fellow, D. P. Needham	450.00	
Fellow, M. A. Countryman	450.00	
Fellow, W. A. Fraser	450.00	
Fellow, R. G. Wilson	300.00	
Scholar, C. H. Bachman	225.00	
Research Scholar, Gilbert Halverson	100.00	
Instrument Maker, F. H. Hayes	2,185.00	
Mechanician, J. T. Baughman	1,129.00	
Stenographer, Mrs. Minnie Buckles	889.00	
		$ 35,796.00
Psychology:		
Professor and Head, J. E. Evans	$ 2,490.00	
Professor, T. F. Vance	1,152.00	
Associate Professor, Harold V. Gaskill	3,288.00	
Associate Professor, A. R. Lauer	3,036.00	
Associate Professor, Martin F. Fritz	1,742.00	
		$ 11,708.00
Public Speaking:		
Professor and Head, Guy S. Greene	$ 3,232.00	
Professor, Fredrica V. Shattuck	2,530.00	
Assistant Professor, Bernard Lenrow	2,265.00	
Assistant Professor, Forest L. Whan	1,816.00	
Instructor, Karl R. Wallace	2,025.00	
Instructor, Sidney C. Stone	1,527.00	
		$ 13,395.00
Religious Education:		
Professor and Head, Nelson P. Horn	$ 3,625.00	
Instructor, Grace Hoover	200.00	
		$ 3,825.00
Zoology and Entomology:		
Professor and Head, C. J. Drake	$ 3,339.00	
Professor, C. H. Richardson	1,270.00	
Professor, J. E. Guthrie	2,940.00	
Associate Professor, O. W. Park	627.00	
Associate Professor, E. R. Becker	3,021.00	
Associate Professor, H. H. Knight	3,092.00	
Associate Professor, W. H. Wellhouse	2,914.00	
Associate Professor, J. F. Yeager, Jr.	2,530.00	
Associate Professor, Erma A. Smith	2,319.00	
Assistant Professor, H. M. Harris	2,783.00	
Assistant Professor, George Hendrickson	1,741.00	
Graduate Assistant, Lillian C. Mack	600.00	
Graduate Assistant, Harlow B. Mills	175.52	
Graduate Assistant, Floyd Andre	130.45	
Graduate Assistant, Anna Hager	500.00	
Fellow, C. C. Deonier	518.82	
Fellow, Robert L. Roudabush	650.00	
Fellow, E. Jean Myers	350.00	
Fellow, J. A. Adams	850.00	
Fellow, Wm. A. Simanton	600.00	
Fellow, Allen M. Pearson	231.28	
Fellow, Melvin J. Janes	350.00	

Fellow, Margaret Poor	150.00	
Stenographer, Io Morrow	745.00	
Stenographer, Beulah Baxter	198.00	
		$ 32,625.07
Junior College Counselors:		
O. E. Lowman	$ 450.00	
Gertrude Herr	810.00	
F. W. Lorch	160.00	
H. M. Harris	160.00	
		$ 1,580.00
Levulose:		
Instructor, Jack Eichinger	$ 60.00	
Instructor, J. H. McGlumphy	60.00	
		$ 120.00
Committee on the Study of Student English:		
Counselor, Mrs. C. D. Rice	$ 613.00	
Counselor, Maude McCormick	976.00	
		$ 1,589.00
Total: Division of Industrial Science		$402,204.35

DIVISION OF VETERINARY MEDICINE

Veterinary Administration:		
Dean and Director, C. H. Stange	$ 2,558.00	
Secretary, Dorothy M. Muzzey	955.00	
		$ 3,513.00
Veterinary Stenographic Service:		
Secretary, Dorothy M. Muzzey	$ 318.00	
Stenographer, Mary Petty	446.77	
Stenographer, Kathryn Siemers	841.00	
		$ 1,605.77
Veterinary Anatomy:		
Professor and Head, H. L. Foust	$ 3,298.00	
Assistant Professor, T. S. Leith	2,263.00	
Instructor, S. C. Whitlock	1,813.00	
Graduate Assistant, Kenneth L. Ritchie	540.00	
Assistant, Lois Calhoun	1,047.00	
		$ 8,961.00
Veterinary Hygiene:		
Professor and Head, C. H. Stange	$ 930.00	
Graduate Assistant, Glenn C. Holm	540.00	
Instructor, Chester Lee	155.00	
		$ 1,625.00
Veterinary Medicine:		
Professor and Head, C. H. Covault	$ 3,365.00	
Instructor, Dwight A. Smith	1,543.00	
		$ 4,908.00
Veterinary Obstetrics:		
Professor and Head, F. E. Walsh	$ 2,850.00	
Instructor, H. E. Wicker	1,543.00	
Instructor, Lester Proctor	56.25	
Herdsman, Tom Tomlinson	300.00	
		$ 4,749.25
Veterinary Pathology:		
Professor and Head, E. A. Benbrook	$ 3,588.00	
Associate Professor, R. A. Runnells	3,005.00	
Instructor, Chester D. Lee	1,275.78	
Instructor, Telford Workman	600.00	
Assistant, Margaret W. Sloss	1,213.00	
		$ 9,681.78
Veterinary Physiology:		
Professor and Head, H. D. Bergman	$ 4,098.00	
Associate Professor, E. A. Hewitt	2,713.00	
		$ 6,811.00

Veterinary Surgery:		
Professor and Head, G. R. Fowler	$ 2,465.00	
Instructor, Maurice J. Johnson	1,543.00	
		$ 4,008.00
Total: Division of Veterinary Medicine		$ 45,862.80

GRADUATE AND JUNIOR COLLEGES

Graduate College:		
Dean of College, R. E. Buchanan	$ 2,450.00	
Secretary, Ruth Confare	1,225.00	
Research Fellow, Paul L. Piercy	150.00	
Research Fellow, George E. Davis	300.00	
Research Fellow, Leonard Bowstead	300.00	
Research Fellow, William L. Tolstead	450.00	
Research Fellow, Morris Underwood	450.00	
Research Graduate Assistant, Andreas Sciuchetti	540.00	
Research Tuition Scholar, L. C. Grove	180.00	
Special Research Scholar, E. W. Kinne	90.00	
Research Scholar, N. J. Calloway	75.00	
Research Scholar, Hung Kwei Chen	225.00	
Research Scholar, James B. Stine	90.00	
		$ 6,525.00
Junior College:		
Dean of Junior College, M. D. Helser	$ 2,338.00	
Assistant to Dean, Mrs. Madelyn Miller	1,305.00	
Assistant, Ann Nygard	1,085.00	
Clerk, Nellie Sharp	41.04	
		$ 4,769.04
Total: Graduate and Junior Colleges		$ 11,294.04

VACATION COURSES

SUMMER QUARTER

	1933 Last Half of First Session	1933 Second Session	1934 First Half of First Session
Agriculture:			
Agricultural Engineering:			
Professor and Head, J. B. Davidson		$ 445.00	
Associate Professor, E. G. McKibben	$ 274.50		$ 274.50
Animal Husbandry:			
Professor and Head, H. H. Kildee	48.00	11.00	45.00
Professor, C. C. Culbertson			26.25
Professor, J. L. Lush	161.50		
Professor, B. H. Thomas	74.50		
Associate Professor, A. B. Caine		463.00	
Assistant Professor, F. J. Beard	217.50		214.50
Assistant Professor, J. C. Holbert	214.50	429.00	
Assistant, Oliver Willham			30.00
Dairy Husbandry:			
Professor and Head, C. Y. Cannon	155.00		156.50
Assistant Professor, D. L. Espe	39.50	79.00	39.00
Poultry Husbandry:			
Professor, E. W. Henderson		225.00	
Professor, R. L. Cochran	235.00		
Assistant Professor, N. F. Waters			97.50
Dairy Industry:			
Professor, M. Mortensen		445.00	204.00
Professor, B. W. Hammer	170.50		171.00
Farm Crops:			
Professor, H. D. Hughes	145.50		133.50
Associate Professor, E. R. Henson	233.50		
Associate Professor, R. H. Porter	31.00		33.50
Forestry:			
Professor, G. B. MacDonald	585.00	585.00	
Associate Professor, D. B. Demeritt			257.50
Assistant Professor, W. H. Horning	227.25	454.50	205.00
Assistant Professor, J. A. Larsen	227.25	454.50	
Genetics:			
Professor, E. W. Lindstrom		450.00	171.50
Assistant Professor, W. V. Lambert	125.50		132.00
Graduate Assistant, Herbert Hetzer	50.00	100.00	50.00

	1933 Last Half of First Session	1933 Second Session	1934 First Half of First Session
Horticulture:			
Professor, A. T. Erwin	25.25	50.50	25.00
Professor, B. S. Pickett	159.00		145.50
Professor, H. W. Richey	280.50		
Professor, E. C. Volz			231.50
Assistant Professor, E. S. Haber	19.25	38.50	20.75
Assistant Professor, J. C. Cunningham		250.00	
Landscape Architecture:			
Assistant Professor, George Ross	150.00		
Soils:			
Professor and Head, P. E. Brown	156.50		143.00
Professor, W. H. Stevenson	84.50		
Associate Professor, F. B. Smith		113.00	
Associate Professor, B. J. Firkins	232.00		232.50
Associate Professor, R. H. Walker	37.50		40.50
Technical Journalism:			
Associate Professor, M. V. Charnley			217.50
Assistant Professor, R. W. Beckman	198.00		
Assistant, Lauren Soth		90.00	
Vocational Education in Agriculture:			
Professor and Head, W. H. Lancelot	312.50		
Professor, J. E. Foster			62.50
Associate Professor, H. M. Hamlin		577.00	288.50
Associate Professor, J. A. Starrak	274.00		274.00
Associate Professor, Barton Morgan	137.00	274.00	274.00
Associate Professor, T. E. Sexauer	267.00		267.00
Assistant Professor, H. M. Byram	225.00		112.50
Instructor, A. H. Hausrath	199.50	399.00	199.50
Agricultural Administration:			
Dean, H. H. Kildee	285.50		264.00
Assistant to President, George Godfrey			118.00
Associate Professor, R. M. Vifquain		302.00	
Engineering:			
Architectural Engineering:			
Professor and Head, A. H. Kimball	334.00		254.00
Chemical Engineering:			
Professor and Head, O. R. Sweeney	250.00	500.00	260.00
Civil Engineering:			
Professor and Head, A. H. Fuller	334.00		
Professor, W. L. Foster	263.50		
Associate Professor, J. S. Dodds	260.00		
Associate Professor, R. A. Moyer	232.00	232.00	
Graduate Assistant, Benjamin Whisler			62.50
Graduate Assistant, L. O. Stewart	233.50		
Electrical Engineering:			
Professor and Head, F. E. Johnson	350.00		
General Engineering:			
Professor, G. M. Fuller			57.00
Assistant Professor, J. C. Hempstead	83.75	167.50	67.50
Industrial Arts:			
Professor and Head, Wm. L. Hunter	226.00	452.00	250.00
Visiting Professor, E. E. Ericson			287.50
Visiting Professor, C. A. Bennett	200.00		
Professor, J. V. Lynn			262.50
Associate Professor, M. A. Sharp		421.00	192.50
Assistant Professor, E. G. Livingston	197.50		
Assistant Professor, B. W. Noel	225.00	450.00	
Instructor, R. M. Hammes	50.00	100.00	50.00
Mechanical Engineering:			
Professor and Head, W. H. Meeker	334.00		
Assistant Professor, F. C. Miller	182.00	364.00	182.00
Instructor, Wm. Maitland	122.50	245.00	122.50
Theoretical and Applied Mechanics:			
Professor and Head, H. J. Gilkey		561.00	
Assistant Professor, V. P. Jensen	175.00		87.50
Assistant Professor, W. M. Dunagan	120.00	240.00	
Engineering Administration:			
Dean, T. R. Agg	235.00		230.00
Home Economics:			
Applied Art:			
Professor and Head, Joanne Hansen			110.00
Associate Professor, Mable Fisher	203.00		203.00
Assistant Professor, Anna Henderson	174.25	348.50	174.25
Assistant Professor, Edna O'Bryan	188.00		
Child Development:			
Professor and Head, Lulu Lancaster	213.50		213.50

	1933 Last Half of First Session	1933 Second Session	1934 First Half of First Session
Professor, T. F. Vance			144.00
Associate Professor, Lydia Swanson	210.50		
Instructor, Lorraine Sandstrom		258.00	
Graduate Assistant, Dorothea Knockel	45.00		
Graduate Assistant, Mary Ida Robbins		90.00	
Graduate Assistant, Dorothy Stonheim	45.00		
Graduate Assistant, Verna Temple			129.00
Graduate Assistant, Dorothy Raine			45.00
Graduate Assistant, Onica Prall			45.00
Foods and Nutrition:			
Professor and Head, P. Mabel Nelson	217.00		198.00
Associate Professor, Belle Lowe	252.50	505.00	210.00
Associate Professor, Pearl Swanson	263.50		114.00
Assistant Professor, Miriam Lowenberg	159.32		71.50
Assistant Professor, Ida M. Shilling	189.00		189.00
Instructor, Mary Kirkpatrick		291.00	
Instructor, Elma Bywater		291.00	
Instructor, Alma Plagge	145.50		
Vocational Education in Home Economics:			
Professor and Head, Cora B. Miller	250.00		250.00
Professor, E. R. Groves			300.00
Associate Professor, Marcia Turner		406.00	
Associate Professor, Pegina J. Friant	217.75	435.50	217.75
Assistant Professor, Mary S. Lyle	131.00		180.75
Assistant Professor, Hester Chadderdon	175.50	350.00	175.50
Home Management:			
Professor, Helen Bishop			192.50
Instructor, Florence B. Smith	171.00		
Graduate Assistant, Dorothea Sulzbach			45.00
Graduate Assistant, Opal Lynn	45.00		
Graduate Assistant, Alice Hansell		90.00	
Graduate Assistant, Ruth Hunter	45.00		
Graduate Assistant, Gertrude Shell			45.00
Household Equipment:			
Professor and Head, Louise J. Peet			123.50
Associate Professor, Vivian Brashear	87.00		
Graduate Assistant, Enid Sater	37.50		
Institutional Management:			
Professor and Head, Fern Gleiser	250.00		
Instructor, Dorothy Anderson			95.00
Instructor, Lenore Sullivan	159.50		
Instructor, Mrs. Ella P. Gribskov			110.00
Graduate Assistant, Onica Prall			45.00
Physical Education for Women:			
Assistant Professor, Myrtle Foster	167.00		
Textiles and Clothing:			
Professor and Head, Rosalie Rathbone	250.00		
Professor, Katherine Cranor		393.00	196.50
Professor, Iva Brandt	201.50		
Associate Professor, Olive Settles	188.50		188.50
Associate Professor, Marie Stephens	188.50		
Instructor, Edna Rhoads			67.00
Home Economics Administration:			
Dean, Genevieve Fisher	294.00	588.00	298.00
Industrial Science:			
Bacteriology:			
Professor and Head, R. E. Buchanan	87.50		80.00
Professor, Max Levine	265.50		265.50
Instructor, C. S. McCleskey	163.50		163.50
Instructor, W. E. Burns	131.00		
Botany:			
Professor and Head, I. E. Melhus	167.00	334.00	170.00
Professor, A. L. Bakke		301.00	
Visiting Professor, E. L. Palmer	300.00		
Associate Professor, J. M. Aikman		505.00	253.00
Associate Professor, W. E. Loomis	239.00		
Associate Professor, S. M. Dietz		808.00	
Associate Professor, R. H. Porter		87.00	
Associate Professor, C. S. Reddy		79.00	
Assistant Professor, Ada Hayden		568.00	
Assistant Professor, J. E. Sass	174.50		174.50
Graduate Assistant, J. L. Fults	66.50		
Graduate Assistant, Wm. Tolstead			45.00
Graduate Assistant, Wm. Kreutzer			66.50
Research Assistant, L. M. Humphrey		166.00	
Chemistry:			
Professor and Head, W. F. Coover	376.50		333.00

	1933 Last Half of First Session	1933 Second Session	1934 First Half of First Session
Professor, J. A. Wilkinson	311.00		311.00
Professor, Henry Gilman	417.50	520.00	417.50
Professor, F. E. Brown		622.00	
Professor, V. E. Nelson	274.50		274.50
Associate Professor, W. H. Jennings	270.50		270.50
Assistant Professor, W. B. King	168.50		168.50
Graduate Assistant, W. E. Catlin	50.00		50.00
Graduate Assistant, Eleanor Winton			62.50
Graduate Assistant, R. E. Menzel	50.00		
Graduate Assistant, L. C. Bryner			50.00
Graduate Assistant, C. B. DeWitt	50.00		45.00
Graduate Assistant, W. A. Pennington		100.00	
Graduate Assistant, R. S. Apple	50.00		50.00
Graduate Assistant, Helma Keil		100.00	
Graduate Assistant, K. C. Marple	50.00		
Graduate Assistant, Anson Kendall			50.00
Instructor, Jack Eichinger	50.00		
Instructor, H. O. Smith	50.00		67.50
Economics:			
Professor, G. H. Von Tungeln	250.50		
Professor, G. M. Fuller	245.00	114.00	261.50
Professor, Paul Miller	155.50	311.00	
Professor, Millard Peck	175.00		
Associate Professor, J. A. Hopkins, Jr.			85.00
Associate Professor, W. G. Murray	128.00		82.50
Associate Professor, W. L. Harter		492.00	
Associate Professor, T. W. Schultz	119.00		92.50
Associate Professor, L. D. Benedict		478.00	239.00
Assistant Professor, T. W. Manning	217.50		
Assistant Professor, G. S. Shepherd	119.00	239.00	82.50
Assistant Professor, R. E. Wakeley			158.50
Instructor, T. L. Cook	188.50		188.50
Instructor, Mrs. Ethyl Morgan	66.25	132.50	
Graduate Assistant, Rudolph Ludwig			45.00
English:			
Professor, W. Paul Jones			265.00
Associate Professor, A. Starbuck	233.50		
Associate Professor, Dora G. Tompkins		364.00	
Associate Professor, Pearl Hogrefe			214.50
Instructor, Ruth Safford	122.00		
Geology:			
Professor and Acting Head, G. S. Gwynne			100.00
Assistant Professor, J. E. Smith	217.50		217.50
History:			
Professor and Head, L. B. Schmidt	302.00		256.00
Associate Professor, E. D. Ross		506.00	
Associate Professor, H. C. Cook	217.50		217.50
Hygiene:			
Professor and Head, Dr. J. F. Edwards	55.50		
Assistant Professor, Fern A. Goulding	133.50		133.50
Mathematics:			
Professor and Head, E. R. Smith	334.00		318.00
Professor, Maria M. Roberts	187.22	93.55	
Professor, G. W. Snedecor	63.50		63.50
Associate Professor, E. S. Allen		467.00	
Associate Professor, P. G. Robinson			202.50
Assistant Professor, J. J. L. Hinrichsen	188.50		
Assistant Professor, J. V. Atanasoff			192.00
Assistant Professor, Marian E. Daniells	155.00		
Instructor, F. A. Brandner	168.50		
Instructor, E. W. Anderson			74.50
Instructor, J. F. Robertson	152.00	304.00	152.00
Modern Languages:			
Professor and Head, Louis DeVries	302.00	604.00	284.50
Associate Professor, Mrs. D. A. Arville	196.00		
Music:			
Professor and Head, Tolbert MacRae	176.50		176.50
Accompanist, Rosalind Cook	12.50		12.50
Physical Education for Men:			
Professor and Head, Geo. F. Veenker	290.00		290.00
Associate Professor, Hugo Otopalik	146.50		146.50
Associate Professor, R. I. Simpson	119.50		
Associate Professor, L. E. Menze	119.50		119.50
Assistant Professor, C. E. Daubert	134.50		134.50
Assistant Professor, H. J. Schmidt	129.50		142.00
Assistant Professor, J. E. Truskowski	91.00		91.00
Instructor, George Nelson	54.00		

	1933 Last Half of First Session	1933 Second Session	1934 First Half of First Session
Physics:			
Professor and Head, J. W. Woodrow..	307.00		280.50
Associate Professor, G. W. Fox.....	288.00		288.00
Associate Professor, P. H. Carr.....		491.00	
Associate Professor, W. M. Kunerth...	239.00	28.00	
Assistant Professor, A. A. Benedict....			169.00
Assistant Professor, L. W. Butler.....	162.00		
Instructor, R. D. Miller.....			149.00
Instructor, L. E. Pinney.....	173.00		173.00
Psychology:			
Professor and Head, J. E. Evans.....	311.00	622.00	284.50
Professor, T. F. Vance.....	288.00	576.00	144.00
Associate Professor, H. V. Gaskill....	80.00		
Associate Professor, A. R. Lauer.....			80.00
Associate Professor, M. F. Fritz.....	217.50	435.00	217.50
Public Speaking:			
Professor and Head, G. S. Greene.....	323.50		
Professor, Bernard Lenrow.....			189.00
Professor, Fredrica V. Shattuck.....	253.00		253.00
Assistant Professor, F. L. Whan.....		363.00	
Instructor, Sidney Stone.....	152.50		152.50
Zoology:			
Professor and Head, C. J. Drake.....	278.50		204.00
Professor, J. E. Guthrie.....	132.50		177.00
Associate Professor, E. R. Becker.....	302.00		302.00
Associate Professor, W. H. Wellhouse.	274.00		274.00
Associate Professor, Erma Smith.....	232.00		232.00
Associate Professor, O. W. Park.....	62.50		62.50
Associate Professor, H. H. Knight....		281.00	
Associate Professor, J. F. Yeager.....		506.00	
Graduate Assistant, Isabella Williams.	50.00		
Graduate Assistant, Ann Hager.....		200.00	
Graduate Assistant, Lillian Mack.....			50.00
Industrial Science Administration:			
Dean, C. E. Friley.....	412.50		376.50
Veterinary Medicine:			
Veterinary Hygiene:			
Professor and Head, C. H. Stange.....	77.50		
Assistant Professor, I. A. Merchant...	175.50	351.00	
Veterinary Medicine:			
Professor and Head, C. H. Covault....	280.00		280.00
Professor, D. A. Smith.....		257.00	
Veterinary Obstetrics:			
Professor, F. B. Walsh.....		475.00	
Instructor, H. E. Wicker.....	128.50		142.50
Veterinary Surgery:			
Professor and Head, G. R. Fowler.....	205.00		205.00
Professor, M. J. Johnson.....		257.00	
Veterinary Administration:			
Dean, C. H. Stange.....	213.50		265.00

Administration:	
Dean, J. E. Foster (Total for Year).....	$ 2,339.50
Secretary, Mrs. O. A. Vanderwal (Total for Year).....	971.32
Total: Summer Session	$ 86,926.16

SHORT COURSES

Director of Short Courses, Professor R. M. Vifquain....	$ 1,059.00	
Director of Visiting Delegations, Professor Grant Chapman	600.00	
Professor, A. B. Caine.....	100.00	
Total: Short Courses		$ 1,759.00
Total: Vacation Courses 1933-1934.....		$ 88,685.16

EXPENDITURES FROM GIFTS FOR SCHOLARSHIPS

FELLOWSHIPS AND MISCELLANEOUS PURPOSES INVOLVING SERVICES AND EDUCATIONAL VALUES

American Jersey Cattle Club:		
Research Fellow, George M. Harris	$ 600.00	
		$ 600.00
Clinton Company:		
Research Fellow, Theodore R. Naffzigar	$ 116.66	
Research Fellow, Milton K. Widdekind	266.66	
		$ 383.32
National Research Council:		
Research Fellow, Catherine Becker	$ 198.00	
		$ 198.00
Parke, Davis and Company:		
Research Scholar, Joseph A. V. Turck	$ 150.00	
Research Scholar, James M. Straley	150.00	
Research Scholar, Paul R. VanEss	150.00	
Research Scholar, E. Wesley Smith	150.00	
		$ 600.00
Rockefeller Fluid Research:		
Research Fellow, Phoebe Hall	$ 33.33	
Research Fellow, Russell W. Brown	450.00	
Research Fellow, Henry Foltz Long	450.00	
Research Fellow, Myron John Powers	450.00	
Research Fellow, C. Guinn Barr	450.00	
Research Fellow, Lewie O. Ellisor	450.00	
Research Fellow, Oscar E. Tauber	550.00	
Research Fellow, Willard Max Hoehn	450.00	
Research Fellow, James B. Lesh	450.00	
Research Fellow, Elmer E. Frahm	450.00	
Research Fellow, Robert R. Burtner	450.00	
Research Fellow, Ruth Ann Madden	194.88	
Research Scholar, R. W. Stone	225.00	
Research Scholar, Maxwell C. Brockman	184.00	
Research Assistant, Edwin J. Wellhausen	225.00	
Research Assistant, L. M. Humphrey	900.00	
Research Graduate Assistant, Donald F. Starr	600.00	
		$ 6,962.21
Total: Expenditures of Scholarships from Gifts		$ 8,743.53
Total: Instruction and Departmental Research		$1,023,367.09

ORGANIZED RESEARCH

AGRICULTURAL EXPERIMENT STATION

Director's Office:		
Assistant to President in Agriculture, Geo. W. Godfrey	$ 1,608.41	
Director, R. E. Buchanan	2,450.00	
Senior Dean, C. F. Curtiss	2,231.00	
Treasurer, Herman Knapp	231.00	
Research Assistant in Statistics, Gertrude M. Cox	400.00	
		$ 6,920.41
Vice-Director's Office:		
Vice-Director, W. H. Stevenson	$ 2,367.00	
Stenographer, Alice White	667.00	
		$ 3,034.00
Bulletin Office:		
Bulletin Editor, Blair Converse	$ 860.00	
Associate Bulletin Editor, F. E. Ferguson	1,437.00	
Assistant Bulletin Editor, Marvin Sandstrom	794.50	
Stenographer, Lucy Merrick	43.82	
Stenographer, Marjorie Sill	203.99	
Bulletin Clerk, H. S. Cottrell	889.00	
		$ 4,228.31

Agricultural Economics Section:

Research Professor, P. L. Miller	$ 995.28	
Research Professor, S. H. Thompson	525.00	
Research Professor, Millard Peck	2,104.00	
Research Associate Professor, T. W. Schultz	1,187.09	
Research Associate Professor, J. A. Hopkins, Jr.	1,001.95	
Research Associate Professor, Ira W. Arthur	466.62	
Research Associate Professor, Frank Robotka	709.24	
Research Associate Professor, W. G. Murray	1,083.46	
Research Associate Professor, Margaret Reid	483.71	
Research Assistant Professor, W. D. Termohlen	24.22	
Research Assistant Professor, G. S. Shepherd	1,733.00	
Research Assistant Professor, R. C. Bentley	2,263.00	
Research Assistant Professor, D. A. Fitzgerald	167.50	
Research Assistant Professor, R. E. Wakely	241.85	
Research Assistant, Albert Mighell	1,813.00	
Research Assistant, Carl Malone	1,545.00	
Research Assistant, T. H. Cox	75.00	
Research Assistant, Erling Hole	630.00	
Research Assistant, J. P. Himmel	500.00	
Research Assistant, Rainer Schickele	100.00	
Research Assistant, John Dalton	600.00	
Research Assistant, Paul A. Taylor	700.00	
Research Assistant, James M. Early	200.00	
Research Assistant, Herbert Howell	500.83	
Research Assistant, Print Hudson	70.38	
Research Graduate Assistant, Charles Elkinton	602.50	
Research Graduate Assistant, John A. Downs	460.00	
Research Fellow, George Schaefer	450.00	
Research Fellow, Donald M. Rubel	366.66	
Research Fellow, Otho L. Mimms	450.00	
Research Fellow, Donald Keene	616.66	
Research Fellow, Edwin Losey	375.00	
Stenographer, Opal B. Marsh	382.99	
Stenographer, Lena McCulley	1,225.00	
Stenographer, Ethel-Jean Peek	86.01	
Computer, Mrs. Bertha Eastman	809.80	
Computer, Ilea Bennett	778.30	
Computer, Mrs. Evelyn Longstreet	793.00	
Computer, Lucile Foster	531.12	
Computer, Doris Foster	186.28	
Computer, Hazel Smith	564.66	
Computer, Harriet L. Martin	132.34	
		$ 28,530.45

Agricultural Engineering Section:

Research Professor and Head, J. B. Davidson	$ 1,558.00	
Research Professor, Henry Giese	750.00	
Research Professor, E. V. Collins	3,150.00	
Research Assistant, Henry J. Barre	1,766.33	
Research Assistant, W. H. Carter	127.00	
Research Fellow, John I. Cantral	350.00	
Research Fellow, Leslie W. Johnson	150.00	
Stenographer, Mary B. Allan	266.19	
		$ 8,117.52

Animal Husbandry Section:

Research Professor and Head, H. H. Kildee	$ 678.00	
		$ 678.00

Animal Breeding Subsection:

Research Professor and Head, J. L. Lush	$ 2,234.00	
Research Professor, P. S. Shearer	224.00	
Research Fellow, Mogens M. Plum	450.00	
Stenographer, Marjorie McCrabb	809.80	
		$ 3,717.80

Animal Chemistry and Nutrition Subsection:

Research Professor and Head, B. H. Thomas	$ 2,984.00	
Research Assistant Professor, J. A. Schultz	2,188.00	
Research Assistant Professor, Lester Yoder	2,263.00	
Research Graduate Assistant, F. W. Quackenbush	20.00	
Research Graduate Assistant, Charles R. Henderson	480.00	
Research Fellow, Malcolm Lyons	450.00	
		$ 8,385.00

Animal Production Subsection:

Research Professor and Head, C. C. Culbertson	$ 3,150.00	
Research Associate Professor, A. B. Caine	225.00	
Superintendent of Experiments, W. E. Hammond	1,865.00	

Assistant Superintendent, V. E. Donelson	1,145.00	
Farm Foreman, C. L. Glazebrook	1,213.00	
Computer, Florence Key	1,033.00	
Stenographer, Lula Cole	937.00	
Herdsman, F. F. Nagel	1,081.00	
Herdsman, R. W. Ritchie	985.00	
		$ 11,634.00
Dairy Husbandry Subsection:		
Research Professor and Head, C. Y. Cannon	$ 2,178.00	
Research Associate Professor, E. N. Hansen	282.00	
Research Assistant Professor, D. L. Espe	1,870.00	
Research Fellow, J. L. Wilson	450.00	
Farm Foreman, John Stewart	366.00	
Computer, Mrs. E. Bentley	71.54	
Computer, Mrs. Berniece Dellart	300.46	
		$ 5,518.00
Meat Subsection:		
Research Assistant Professor, Fred J. Beard	$ 238.00	
Research Fellow, Gordon Kirk	450.00	
		$ 688.00
Poultry Husbandry Subsection:		
Research Professor and Head, E. W. Henderson	$ 2,021.00	
Research Assistant Professor, N. F. Waters	1,169.00	
Research Assistant Professor, H. L. Wilcke	2,075.00	
Research Fellow, T. T. Milby	450.00	
Research Fellow, F. D. Perry	450.00	
Foreman, Burt Perry	713.00	
Stenographer, Lucille Smith	419.00	
Computer, Oriett Clark	792.00	
Technician, Harley Willhoit	420.00	
Technician, H. E. Foley	419.00	
Technician, Everett McKenna	887.00	
		$ 9,815.00
Bacteriology Section:		
Research Professor in Charge, C. H. Werkman	$ 1,539.00	
Research Fellow, Grant Stahly	525.00	
		$ 2,064.00
Botany and Plant Pathology Section:		
Research Professor and Head, I. E. Melhus	$ 2,337.00	
Research Professor, A. L. Bakke	1,808.00	
Research Associate Professor, R. H. Porter	376.00	
Research Associate Professor, S. M. Dietz	724.00	
Research Associate Professor, C. S. Reddy	2,674.20	
Research Associate Professor, Ada Hayden	284.16	
Research Assistant Professor, Charlotte King	1,225.00	
Research Assistant, Elbert O. Brown	279.00	
Research Assistant, J. J. Wilson	1,888.00	
Research Assistant, W. J. Henderson	1,513.00	
Research Assistant, Geo. L. McNew	1,415.16	
Research Assistant, Glen N. Davis	1,213.00	
Research Assistant, John M. Martin	244.17	
Research Graduate Assistant, F. G. Bell	613.00	
Research Graduate Assistant, L. M. Weetman	613.00	
Research Graduate Assistant, W. F. Buchholtz	739.00	
Research Fellow, T. H. Bretz	375.00	
Research Fellow, C. N. Nagel	450.00	
Field Assistant, R. C. Brockman	573.00	
Stenographer, Constance Ruth	432.64	
Stenographer, Martha Farber	10.50	
		$ 19,786.83
Chemistry Section:		
Research Professor and Head, W. F. Coover	$ 151.00	
Research Fellow, Elmer W. Eichelberg	450.00	
Research Fellow, R. T. Harrelson	450.00	
		$ 1,051.00
Plant Chemistry Subsection:		
Research Associate Professor, W. G. Gaessler	$ 2,638.00	
Research Fellow, Gerrish Severson	450.00	
Research Fellow, John C. Williams	450.00	
		$ 3,538.00

Dairy Industry Section:

Research Professor and Head, M. Mortensen	$ 1,558.00	
Research Professor, B. W. Hammer	2,049.00	
Research Assistant Professor, E. W. Bird	1,808.89	
Research Assistant, H. C. Olson	1,363.00	
Research Assistant, D. F. Breazeale	1,663.00	
Research Assistant, M. B. Michaelian	1,363.00	
Research Assistant, Henry F. Long	36.66	
Research Fellow, D. R. Theophilus	450.00	
Stenographer, Margaret Larson	236.16	
Stenographer, R. Louise Sexton	408.00	
		$ 10,935.71

Entomology Section:

Research Professor and Head, C. J. Drake	$ 779.00	
Research Professor, C. H. Richardson	2,655.00	
Research Associate Professor, O. W. Park	2,253.00	
Research Assistant, P. L. Errington	1,272.00	
Research Assistant, H. M. Harris	549.77	
Research Assistant, G. C. Decker	2,350.00	
Research Assistant, Bernard Travis	1,213.00	
Research Assistant, H. D. Tate	1,138.00	
Research Assistant, W. A. Simanton	33.33	
Research Graduate Assistant, J. F. Reinhardt	450.00	
Research Fellow, Roy T. Hansberry	500.00	
Research Fellow, C. C. Deonier	33.33	
Stenographer, Beulah Baxter	643.00	
Gardener, John Zwiefel	444.00	
		$ 14,313.43

Farm Crops Subsection:

Research Professor and Head, H. D. Hughes	$ 2,037.00	
Research Professor, L. C. Burnett	1,438.00	
Research Associate Professor, J. B. Wentz	225.00	
Research Associate Professor, R. H. Porter	375.00	
Research Assistant Professor, J. L. Robinson	2,563.00	
Research Assistant Professor, C. R. Dorchester	429.21	
Research Assistant Professor, F. S. Wilkins	2,263.00	
Research Assistant, Elbert O. Brown	280.00	
Assistant in Forage Crops, L. D. Eagles	872.43	
Research Fellow, T. J. Arceneaux	450.00	
Farm Superintendent, C. N. Brown	1,365.00	
Stenographer, Mrs. Helen Maroney	444.00	
Stenographer, Mrs. Amy McLaughlin	397.00	
		$ 13,138.64

Soils Subsection:

Research Professor and Head, P. E. Brown	$ 2,187.00	
Research Associate Professor, F. B. Smith	2,253.10	
Research Assistant Professor, R. H. Walker	1,633.24	
Research Assistant Professor, J. L. Boatman	674.00	
Research Assistant Professor, T. H. Benton	1,789.01	
Research Assistant Professor, C. L. Orrben	2,503.00	
Research Assistant Professor, H. R. Meldrum	2,188.00	
Research Assistant Professor, A. J. Englehorn	1,813.00	
Research Assistant Professor, R. E. Bennett	1,813.00	
Research Assistant Professor, B. J. Firkins	309.67	
Research Fellow, Harold L. Dean	400.00	
Research Fellow, Harvey Millar	450.00	
Research Fellow, Oren R. Neal	333.33	
Research Fellow, Hartzell C. Dean	400.00	
Research Fellow, D. Wynne Thorne	450.00	
Research Fellow, Dallas Perfect	100.00	
Superintendent of Soils Experiments, L. W. Forman	2,713.00	
Stenographer, Lois Kratoska	492.00	
Stenographer, Alice White	222.00	
		$ 22,723.35

Genetics Section:

Research Professor and Head, E. W. Lindstrom	$ 1,215.00	
Research Assistant Professor, W. V. Lambert	1,130.00	
Research Fellow, Edwin J. Wellhausen	450.00	
Technician, Edd Hammen	328.00	
Stenographer, Frances Hansen	84.00	
Laboratory Helper, Robert Benton	400.00	
		$ 3,607.00

Foods and Nutrition Subsection:		
Research Professor and Head, P. Mabel Nelson	$ 436.00	
Research Professor, Pearl Swanson	1,040.00	
Research Associate Professor, Belle Lowe	172.00	
Research Assistant, Gladys Timson	755.00	
Research Assistant, Lola Mae Heuerman	490.74	
Research Graduate Assistant, Villa May Enblom	540.00	
Research Fellow, Eva Irene Buel	450.00	
Technician, Mabel Gunson	1,145.00	
		$ 5,028.74
Household Equipment Subsection:		
Research Professor and Head, Mrs. Louise J. Peet	$ 151.00	
Research Assistant Professor, Lenore Sater	544.00	
		$ 695.00
Textiles and Clothing Subsection:		
Research Fellow, Jeanette Ross	$ 450.00	
		$ 450.00
Horticulture and Forestry Section:		
Research Professor and Head, B. S. Pickett	$ 1,678.00	
Stenographer, Clare E. Knuths	841.00	
		$ 2,519.00
Floriculture Subsection:		
Research Professor and Head, E. C. Volz	$ 225.00	
Research Graduate Assistant, C. G. Keyes	450.00	
		$ 675.00
Forestry Subsection:		
Research Professor and Head, G. B. MacDonald	$ 224.00	
Research Fellow, Bryant A. Bateman	450.00	
Research Fellow, Andrew L. McComb	333.33	
Stenographer, Lillian Walter	74.25	
		$ 1,081.58
Pomology Subsection:		
Research Professor and Head, T. J. Maney	$ 2,955.00	
Research Professor, B. S. Pickett	547.00	
Research Assistant Professor, H. L. Lantz	2,263.00	
Research Assistant Professor, H. H. Plagge	1,963.00	
Research Assistant, V. T. Stoutemyer	883.00	
Research Assistant, John C. Snyder	137.50	
Field Assistant, L. L. Horn	1,017.00	
Field Assistant, Arthur Francis	1,365.00	
		$ 11,130.50
Vegetable Crops Subsection:		
Research Professor and Head, A. T. Erwin	$ 2,704.00	
Research Assistant Professor, E. S. Haber	2,261.00	
Research Assistant, N. D. Morgan	1,515.50	
Field Assistant, Walter White	985.00	
		$ 7,465.50
Total: Agricultural Experiment Station (Including Hatch, Adams, and Purnell Funds)		$211,469.77

ENGINEERING EXPERIMENT STATION

Director, T. R. Agg	$ 1,741.00
Research Engineer, Anson Marston	2,854.03
Bulletin Editor and Research Engineer, Robley Winfrey	2,800.00
Assistant Bulletin Editor, Richard W. Beckman	793.00
Drainage Engineer, W. J. Schlick	3,296.43
Associate Structural Engineer, M. G. Spangler	2,875.00
Research Engineer, Applied Mechanics, Herbert J. Gilkey	700.00
Chemical Engineer, O. R. Sweeney	2,336.50
Associate Chemical Engineer, L. K. Arnold	2,263.00
Junior Chemical Engineer, Gussie H. Nelson	340.00
Analyst, D. L. Holl	445.00
Research Engineer, Q. C. Ayres	634.00
Ceramic Engineer, Paul E. Cox	250.00
Bacteriologist, Max Levine	874.37
Junior Ceramic Engineer, C. G. Harman	2,021.33
Research Assistant, Bernard A. Moore	513.00

Research Assistant, George Ernst	40.00	
Instrument Maker, R. C. Riedesel	1,945.00	
Graduate Assistant, R. W. Bruins	540.00	
Graduate Assistant, John W. Conwell	540.00	
Stenographer, Mrs. Helen Harter	901.31	
Stenographer, Mrs. Ann Elliott	889.00	
Stenographer, Alice S. Whittemore	444.00	
Total: Engineering Experiment Station		$ 30,035.97

VETERINARY RESEARCH

Director, C. H. Stange	$ 1,258.22	
Research Professor, Charles Murray	4,675.00	
Research Associate Professor, H. E. Biester	3,005.00	
Research Associate Professor, S. H. McNutt	2,713.00	
Research Assistant Professor, F. D. Patterson, Jr.	1,320.07	
Research Assistant Professor, Chester D. Lee	754.32	
Research Assistant, L. H. Schwarte	2,263.00	
Research Assistant, Donald F. Eveleth	1,642.92	
Research Assistant, Telford Workman	656.11	
Caretaker, Joseph Hain	1,225.00	
Technician, Howard Nowlin	985.00	
Technician, C. G. Deal	1,225.00	
Farm Superintendent, John Inglis	1,140.00	
Stenographer, Mary Petty	447.38	
Total: Veterinary Research		$ 23,310.02

INDUSTRIAL SCIENCE RESEARCH

Bacteriology:		
Associate Professor, C. H. Werkman	$ 225.00	
Research Assistant, Oiven L. Osburn	320.00	
Research Fellow, Milton E. Nelson	450.00	
Research Fellow, Howard Reynolds	450.00	
Research Fellow, Harlan G. Woods	450.00	
		$ 1,895.00
Botany:		
Professor, J. N. Martin	$ 480.00	
		$ 480.00
Chemistry:		
Professor, R. M. Hixon	$ 673.00	
Professor, Henry Gilman	400.00	
Assistant Professor, L. M. Christensen	566.00	
Research Fellow, Clarence Rayburn	300.00	
Research Fellow, M. K. Veldhuis	450.00	
Research Fellow, J. M. Burch	450.00	
Research Fellow, A. M. Walde	450.00	
Research Fellow, D. W. Stoddard	450.00	
Research Fellow, R. R. Burtner	450.00	
Research Fellow, W. H. Kirkpatrick	325.00	
Research Fellow, E. A. Zoellner	350.00	
Research Fellow, E. B. Towne	300.00	
Research Fellow, G. E. Felton	450.00	
Research Fellow, Ray Wendland	450.00	
Research Fellow, P. T. Parker	225.00	
Research Scholar, J. A. Bryson	225.00	
Research Scholar, C. W. Bradley	225.00	
Research Scholar, George E. Brown	225.00	
Research Scholar, C. H. Chappell	225.00	
Research Scholar, E. E. Fauser	225.00	
Research Scholar, Frank A. Landee	225.00	
Research Scholar, M. T. Kelley	225.00	
		$ 7,864.00
Mathematics:		
Research Fellow, F. J. McCormick	$ 450.00	
		$ 450.00
Physics:		
Research Scholar, J. H. Deming	$ 225.00	
Research Scholar, J. E. Gorham	225.00	
		$ 450.00
Psychology:		
Research Scholar, John Watts	$ 250.00	
Research Scholar, Earl L. Allgaier	200.00	
		$ 450.00

Zoology:		
Research Fellow, Phoebe H. Hall	$ 20.83	
Research Fellow, Ruth Ann Madden	194.77	
		$ 215.60
Total: Industrial Science Research		$ 11,804.60

EXPENDITURES FROM GIFTS SPECIFIED FOR RESEARCH

AGRICULTURAL EXPERIMENT STATION

Hail Damage Fellowship Fund:		
Research Assistant, J. C. Eldredge	$ 250.00	
		$ 250.00
Dairy and Ice Cream Machinery and Supplies Association:		
Research Fellow, Sidney Shepard	$ 593.75	
		$ 593.75
Iowa Mutual Tornado Insurance Company:		
Research Fellow, F. W. Peikert	$ 750.00	
		$ 750.00
Swift and Company:		
Research Fellow, F. D. Perry	$ 108.00	
		$ 108.00
Wild Life Conservation:		
Assistant, P. L. Errington	$ 871.00	
Research Graduate Assistant, F. N. Hamerstrom, Jr.	900.00	
Research Graduate Assistant, Logan J. Bennett	684.00	
Research Fellow, Gerald B. Spawn	300.00	
		$ 2,755.00
Total: Agricultural Experiment Station Gifts.		$ 4,456.75

ENGINEERING EXPERIMENT STATION

Hanlon-Buchanan, Incorporated:		
Research Assistant, Henry H. Beeson	$ 1,403.85	
Research Assistant, Howard Montgomery	1,123.07	
		$ 2,526.92
Rail Steel Fellowship:		
Special Research Assistant, Geo. C. Ernst	$ 260.00	
		$ 260.00
Total: Engineering Experiment Station Gifts.		$ 2,786.92
Total: Organized Research		$283,864.03

EXTENSION

AGRICULTURAL AND HOME ECONOMICS SERVICE

Project 1—Administration:		
Director of Extension, R. K. Bliss	$ 4,733.07	
Director of Agriculture, G. W. Godfrey	1,608.04	
Assistant Director, P. C. Taff	1,335.29	
Secretary, W. L. Harper	2,585.00	
Treasurer, Herman Knapp	232.00	
Office Supervisor, Mrs. Arthur Buente	1,369.00	
Stenographer, Mrs. Carrie Davis	1,063.00	
Bookkeeper, Mrs. G. R. Alley	1,081.00	
Report Clerk, Mrs. M. Van Patten	937.00	
Filing Clerk, Mary Ghrist	937.00	
Clerk, Catherine Cole	854.44	
		$ 16,734.84
Project 2—County Agent Work:		
Assistant Director, Murl McDonald	$ 3,310.86	
District Extension Agent, H. L. Eichling	1,077.59	
District Extension Agent, E. F. Graff	2,090.83	

District Extension Agent, J. W. Merrill	2,869.35	
District Extension Agent, L. T. Nutty	2,661.55	
Clerk, Mrs. C. E. Sucher	818.80	
Stenographer, Mrs. Ruth Ross	841.00	
100 County Agents (Salaries ranging from $900-$1,560)	99,795.24	
		$113,465.22
Project 3—County Agent Work in Home Economics:		
Professor, Neale S. Knowles	$ 1,587.96	
Assistant Professor, Mrs. Mary K. Gregg	985.25	
Instructor, Mrs. N. May Larson	1,230.44	
Stenographer, Ann Maitland	396.00	
Home Demonstration Agents (County)		
Adair-Dallas, Florence Williams	700.03	
Benton-Tama, Jennie Nelson	1,464.96	
Boone-Hamilton, Bess Redfern	829.16	
Cherokee-Plymouth, Pearl Sims	1,464.96	
Fayette-Winnebago, Geraldine Brainard	1,098.72	
Winnebago-Worth, Bertha Vander Kraan	1,464.96	
Cerro Gordo-Hancock, Ada Gaede	1,371.96	
Shelby-East Pottawattamie, Louise Rosenfeld	1,464.96	
Franklin-Hardin, Clara Blank	1,161.96	
Madison-Adair, Helena Dilger	1,464,96	
Sioux-O'Brien, Aileen Wilson	1,464.96	
Blackhawk, May Anderson	999.96	
Kossuth, Muriel Leaverton	816.64	
Linn, Gladys Adams	999.96	
Marshall, Gertrude Cookinham	999.96	
Muscatine, Elizabeth Armstrong	833.30	
West Pottawattamie, Idealia Bakke	999.96	
Scott, Dorothy Wingert	999.96	
Webster, Elizabeth Peterson	999.96	
Woodbury, Ella Loughran	999.96	
Emmet, Margarette Pfeil	83.33	
Fayette-Winnebago, Lillian Lewis	278.67	
Hamilton-Boone, Anne N. Sands	610.40	
Kossuth, Lucile Gring	100.00	
Muscatine, Dorothy Simmons	119.44	
		$ 27,992.74
Project 5—Boys' and Girls' Club Work:		
Assistant Director, P. C. Taff	$ 2,542.81	
Club Work Agent, J. S. Quist	2,266.39	
Club Work Agent, F. P. Reed	2,022.83	
Club Work Agent, Mrs. Josephine Bakke	1,815.50	
Club Work Agent, Mrs. Edith Barker	2,113.44	
Club Work Agent, Florence Forbes	1,786.27	
Club Work Agent, Lulu Tregoning	1,813.00	
Stenographer, Jennie Erickson	937.00	
Assistant, Edward Syndergaard	525.00	
Assistant, R. F. Hager	160.00	
Iowa County, R. W. Ashby	1,464.96	
Scott County, Herbert Plambeck	492.48	
		$ 17,939.68
Project 6—Farm Management:		
Associate Professor, J. C. Galloway	$ 1,623.40	
Assistant Professor, L. G. Allbaugh	1,662.13	
Instructor, Lauren Soth	749.96	
Instructor, George Westcott	704.55	
Assistant, W. G. Murray	488.52	
Assistant, H. B. Howell	150.00	
Clerk, Mae Nugent	826.94	
		$ 6,205.50
Project 7—Agricultural Engineering:		
Assistant, V. S. Peterson	$ 252.15	
Engineer, Byron Virtue	1,428.85	
		$ 1,681.00
Project 8—Farm Crops and Soils:		
Professor, M. A. Hauser	$ 1,132.98	
Assistant Professor, W. F. Watkins	1,326.01	
Assistant Professor, J. L. Boatman	2,389.83	
Assistant Professor, E. S. Dyas	1,835.64	
Assistant Professor, Grant Chapman	376.43	

Assistant, E. R. Hensen	466.59	
Stenographer, Mrs. Hattie Larson	889.00	
		$ 8,416.48
Project 9—Dairy Production:		
Associate Professor, Floyd Johnson	$ 3,002.17	
Assistant Professor, E. N. Shultz	2,546.95	
Instructor, Floyd J. Arnold	1,784.94	
Instructor, G. G. Gibson	337.00	
Stenographer, Catherine Cooper	793.00	
Clerk, Cleo Lockwood	889.00	
		$ 9,353.06
Project 10—Dairy Manufacture:		
Professor, A. W. Rudnick	$ 3,130.71	
Instructor, R. C. Weaver	1,612.96	
Instructor, Hubert Meier	1,612.96	
Instructor, R. C. Willey	1,513.00	
Instructor, Karl Wester	1,612.96	
Assistant Butter Maker, Paul Cromer	475.00	
		$ 9,957.59
Project 11—Prevention of Animal Diseases:		
Professor, K. W. Stouder	$ 2,982.64	
		$ 2,982.64
Project 12—Horticulture and Pomology:		
Professor, C. V. Holsinger	$ 916.94	
Assistant Professor, H. E. Nichols	1,946.72	
Horticultural Specialist, H. L. Lantz	375.00	
Research Assistant, J. C. Snyder	137.50	
		$ 3,376.16
Project 13—Poultry Husbandry:		
Assistant Professor, W. M. Vernon	$ 2,681.00	
Assistant Professor, William Whitfield	2,640.12	
Stenographer, Mrs. Ellen Huss	826.99	
		$ 6,148.11
Project 14-a—Home Economics (Nutrition):		
Assistant Professor, Ruth Cessna	$ 2,347.70	
Instructor, Helen Swinney	1,764.40	
Instructor, Annette Peterson	1,681.10	
		$ 5,793.20
Project 14-b—Home Economics (Clothing):		
Instructor, Emma McIlrath	$ 1,597.03	
Assistant, Ruth Wester Brown	1,547.86	
Assistant, Esther Pond	830.33	
Clothes Specialist, Merle Ramer	61.60	
Stenographer, Ann Maitland	397.00	
		$ 4,433.82
Project 14-c—Home Economics (Home Furnishing):		
Assistant Professor, Nora Workman	$ 2,037.96	
Instructor, L. Mildred Wilson	1,737.90	
Instructor, Elizabeth Morrell Gibson	1,512.99	
Instructor, Irma Garner	1,662.93	
		$ 6,951.78
Project 14-d—Home Economics (Home Management):		
Assistant Professor, Fannie Gannon	$ 2,181.12	
Instructor, Harriett Cookinham	2,014.44	
Instructor, Frances Pew Speidel	151.52	
		$ 4,317.08
Project 14-e—Home Economics (Child Care and Training):		
Assistant Professor, Mrs. Alma Jones	$ 2,514.40	
		$ 2,514.40
Project 15—Animal Husbandry:		
Professor, Rex Beresford	$ 2,497.14	
Associate Professor, E. L. Quaife	2,168.24	
Associate Professor, C. W. McDonald	2,198.54	
Stenographer, Eve Nugent	436.60	
		$ 7,300.52

Project 16—Vegetable Crops:

Professor, C. L. Fitch	$ 2,188.00	
Professor, C. V. Holsinger	940.50	
Stenographer, Mrs. Margaret Sherk	889.00	
		$ 4,017.50

Project 17—Apiary Work:

State Apiarist, F. B. Paddock	$ 2,620.45	
Assistant Professor, Howard Shipton	1,362.96	
Assistant, A. L. Brown	330.00	
		$ 4,313.41

Project 18—Visual Aids:

Associate Professor, W. I. Griffith	$ 399.77	
Assistant Professor, H. L. Kooser	972.00	
Stenographer, Opal Boyd	404.18	
		$ 1,775.95

Project 19—Plant Diseases and Seed Testing Laboratory:

Professor, R. H. Porter	$ 1,501.92	
Instructor, Duke V. Layton	1,681.10	
Seed Analyst, E. O. Brown	558.99	
Assistant, Louise Ewan	200.00	
		$ 3,942.01

Project 20-a—Marketing (Live Stock):

Professor, P. L. Miller	$ 248.64	
Professor, S. H. Thompson	2,625.00	
Assistant Professor, E. L. Cady	1,610.08	
Assistant Professor, D. A. Fitzgerald	84.00	
Assistant Professor, I. W. Arthur	1,720.47	
Stenographer, Lydia White	949.51	
Stenographer, Esther Lanning	745.00	
		$ 7,982.70

Project 20-b—Marketing (Grain):

Associate Professor, Frank Robotka	$ 2,128.74	
Specialist, W. D. Bormuth	237.50	
Assistant, Charles Harris	312.50	
		$ 2,678.74

Project 20-c—Marketing (Dairy):

Assistant Professor, J. M. Cowden	$ 1,358.50	
		$ 1,358.50

Project 20-d—Marketing (Poultry):

Assistant Professor, W. D. Termohlen	$ 402.00	
		$ 402.00

Project 21—Information Service:

Professor, L. R. Combs	$ 1,250.97	
Assistant, Marvin Sandstrom	794.55	
		$ 2,045.52

Project 22—Landscape Architecture:

Associate Professor, J. R. Fitzsimmons	$ 2,262.96	
Assistant Professor, Nord W. Davis	668.53	
Assistant, N. A. Morris	1,215.55	
		$ 4,147.04

Project 23—Injurious Insects:

Extension Entomologist, A. D. Worthington	$ 2,263.00	
Assistant, T. R. Hansberry	133.32	
Assistant, Homer Hixon	135.48	
Assistant, H. B. Mills	237.50	
Assistant, C. F. Smith	66.67	
Assistant, G. B. Spawn	100.00	
Assistant, Floyd Andre	100.00	
Assistant, Wilbur Grant	100.00	
Assistant, L. O. Ellisor	100.00	
		$ 3,235.97

Project 24—Rural Organization:

Associate Professor, W. H. Stacy	$ 2,344.88	
Stenographer, Eve Nugent	437.58	
		$ 2,782.46

Project 25—Forestry:		
Forester, Guy R. Ramsey	$ 538.71	
		$ 538.71
Project 26—Broadcasting and Market Reports:		
Associate Professor, W. I. Griffith	$ 1,584.95	
Announcer, Andy Woolfries	2,379.80	
Operator, P. R. Huntsinger	1,211.52	
Operator, Robert Whitnah	999.96	
Engineer, J. R. Lewis	133.33	
Stenographer, Lois Breazeale	404.83	
		$ 6,714.39
Project 27—Rural Agricultural Education:		
Instructor, J. A. Woodruff	$ 2,025.00	
		$ 2,025.00
Project 28—Wild Life Conservation:		
Assistant, P. L. Errington	$ 401.00	
Assistant, George Hendrickson	967.69	
		$ 1,368.69
Total: Agricultural Extension (Including Federal Smith-Lever, Federal Cooperative, and Capper-Ketcham Funds)		$304,922.41

ENGINEERING EXTENSION SERVICE

Director, D. C. Faber	$ 4,356.25	
Professor, J. V. Lynn	1,050.00	
Assistant Professor, E. S. Baird	2,932.00	
Assistant Professor and Municipal Engineer, L. J. Murphy	2,856.54	
Combustion Engineer, R. H. Holbrook	2,713.00	
Assistant Professor, L. W. Mahone	2,339.88	
Assistant Professor, H. L. Kooser	973.00	
Associate Professor, W. I. Griffith	1,190.00	
Secretary, Jennie Whittaker	1,225.00	
Stenographer, Opal Boyd	405.41	
Stenographer, Lois Breazeale	405.50	
Clerk, Alice Dancey	737.28	
Total: Engineering Extension		$ 21,183.86
Total: Extension		$326,106.27

LIBRARY OPERATION

Professor and Librarian, Charles H. Brown	$ 4,675.00	
Associate Professor and Assistant Librarian, Ralph M. Dunbar	3,175.00	
Acting Reference Librarian, Mittie M. Boardman	1,213.00	
Assistant Professor and Loan Librarian, Eleanor F. Warner	2,025.00	
Assistant Professor and Serial Librarian, Grace Oberheim	1,865.00	
Cataloger, Evelyn Wimersberger	1,785.00	
Cataloger, Josephine Dudley	781.44	
Cataloger, Helen Crawford	1,631.68	
Cataloger, Frieda A. Hinrichs	1,305.00	
Order Librarian, Elizabeth Strohbehn	1,545.00	
Classifier, Muriel L. Kemp	662.46	
Library Assistant, Elva Acklam	1,417.00	
Library Assistant, Robert W. Orr	1,369.00	
Library Assistant, Helen Hurlbutt	1,288.00	
Library Assistant, Mrs. Anna F. Davis	1,081.00	
Library Assistant, Blanche B. Johns	985.00	
Library Assistant, Ada Rayness	148.16	
Secretary to Librarian, Dorothy Fleming	645.60	
Secretary to Librarian, Etta Mae Owen	795.60	
Library Clerk, Margaret Wirthlin	935.00	
Library Clerk, Mrs. Loleta M. Hart	889.00	
Library Clerk, Mrs. Mary R. Barron	148.16	
Library Clerk, Julia C. Baker	793.00	
Library Clerk, Virginia Knudson	636.93	
Library Clerk, Stella Heggem	745.00	
Library Clerk, Kathleen R. Ford	740.84	
Library Clerk, Mary Brindley	740.84	
Library Clerk, Gail Ruth Foster	274.86	
Total: Library Operation		$ 34,296.57

PHYSICAL PLANT OPERATION

Administration:		
Superintendent of Buildings and Grounds, Fred Stocker	$ 3,280.00	
Superintendent of Mechanical Equipment, Thomas Sloss	1,888.00	
Campus Engineer, Perry LaRue	2,105.00	
Policeman, A. K. McBride	1,275.00	
Landscape Architect, P. H. Elwood, Jr.	419.62	
Architect, A. H. Kimball	780.00	
Adviser on Buildings, Mrs. Madge McGlade	378.00	
Chief Clerk, L. W. Van Patten	1,200.00	
Clerk, Gertrude Monroe	937.00	
Clerk, Florence Alma White	745.00	
		$ 13,007.62
Building Operations (Janitor Service):		
Agricultural Hall, John Madden	$ 937.00	
Agricultural Hall, G. I. Clement	889.00	
Botany Building, E. Ersland	315.00	
Botany Building, Wm. Child	255.00	
Agricultural Engineering Laboratory, W. Maitland	540.00	
Animal Husbandry Meat Laboratory, J. T. Jensen	435.00	
Alumni Hall, Emil Skortman	772.00	
Armory, J. S. Dunsmore	770.88	
Central Building, Arthur Severeid	1,033.00	
Central Building, Harry Gord	985.00	
Central Building, Fred Porter	822.13	
Chemistry Building, W. Guise	510.00	
Chemistry Building, E. C. Mossman	841.00	
Chemistry Building, E. S. Amsberry	841.00	
Chemical Engineering Building, J. C. Sweeney	841.00	
Dairy Industry Building, Louis Roe	985.00	
Dairy Industry Building, H. A. Peterson	937.00	
Agricultural Hall Annex, Ray B. Clapp	841.00	
Engineering Hall, W. L. Rouze	841.00	
Engineering Hall, John Akin	841.00	
Engineering Hall Annex, A. Whalen	510.00	
Gymnasium, Earl Miller	889.00	
Gymnasium, J. W. Goodwin	841.00	
Home Economics Building, Frank R. Beal	985.00	
Home Economics Building, John Sheahan	841.00	
Home Economics Building, Gordon Sawyer	601.00	
Home Economics Building, Mrs. Gordon Sawyer	408.00	
Hospital, J. D. Iden	255.00	
Hydraulic and Structural Laboratory, W. E. Paley	270.00	
Insectary, John Zwiefel	445.00	
Library, M. I. Willey	601.00	
Library, N. Jacobson	937.00	
Memorial Union, W. O. Ragsdale	928.58	
Memorial Union, A. V. Smith	937.00	
Morrill Hall, Henry Sill	570.00	
Physics Building, C. E. Ghrist	540.00	
Physics Building, J. A. Harvey	889.00	
Pavilion and Field House, Harold Williams	841.00	
Horticultural Laboratory, Leslie Grady	841.00	
Science Building, C. W. Fuller	540.00	
Steam and Gas Shops, S. A. Nass	841.00	
Veterinary Building, Thomas Fuller	540.00	
Veterinary Building, E. R. Teeter	841.00	
Transportation and Automobile Laboratory, Frank Davis	841.00	
Window Washer, Joe E. Maddigan	420.48	
General, Lee Bradford	889.00	
Nightwatchman, Nute Hegland	1,025.00	
Nightwatchman, M. L. Hartman	937.00	
		$ 35,236.07
Heating Plant Operation and Maintenance:		
Chief Engineer, G. A. Campbell	$ 2,445.00	
First Engineer, S. C. Edwards	1,625.00	
Second Engineer, S. P. Ross	1,385.00	
Third Engineer, Archie Sills	1,345.00	
Assistant Engineer, George Baker	1,339.00	
Boilerman, Sam Hagen	1,705.00	
Machinist, H. Erickson	925.00	
Filterman, Henry Sills	750.00	
Fireman, Chas. S. Keasey	1,369.00	
Fireman, H. W. Goutermont	1,369.00	
Fireman, Alfred Eness	1,369.00	

Fireman, Earl Brooks	1,369.00	
Repairman, George Hagen	1,277.00	
Ashman, Fred Jondall	1,273.00	
Ashman, Chas. L. Dean	1,273.00	
Coalman, John Dickeson	1,277.00	
		$ 22,095.00
Building Repairs:		
Head Carpenter, John Hamilton	$ 2,265.00	
Head Plumber, A. R. Peel	2,025.00	
Head Painter, J. P. Reid	1,785.00	
Carpenter, F. A. Fox	675.00	
		$ 6,750.00
Public Grounds:		
Grounds Foreman, Elmer N. Huey	$ 1,465.00	
Landscape Gardener, Swan Eckberg	1,145.00	
Teamster, C. A. Jerdeman	228.40	
		$ 2,838.40
Total: Physical Plant Operation and Public Grounds		$ 79,927.09

ORGANIZED ACTIVITIES RELATING TO INSTRUCTIONAL DEPARTMENTS

Creamery:		
Instructor, Ejner Fabricius	$ 610.00	
Instructor, L. D. Beck	466.66	
Instructor, H. M. Jensen	250.00	
Instructor, Orval H. Ause	500.00	
Bookkeeper, E. E. Ellis	1,053.00	
Assistant Bookkeeper, Lois Krieger	935.00	
Buttermaker, G. C. Hussong	1,465.00	
Assistant Buttermaker, Paul C. Cromer	627.50	
Assistant Buttermaker, Carl Duncan	159.26	
Assistant, D. K. Weber	200.00	
Assistant, C. L. Wilson	46.67	
Fireman, O. J. Jacobson	52.50	
Cheesemaker, V. H. Nielson	1,200.00	
Truckman, Calvin Shadle	1,265.00	
Sales Clerk, Gladys Welke	841.00	
Dispensing Clerk, Mrs. Hattie Percy	745.00	
		$ 10,416.59
Veterinary Clinics:		
Pharmacist and Business Manager, E. A. Corfe	$ 1,705.00	
Groom, G. W. Swank	985.00	
Herdsman, Alexander Begg	1,145.00	
		$ 3,835.00
Total: Activities Relating to Instructional Departments		$ 14,251.59
Total: Educational and General		$1,844,160.27

AUXILIARY ENTERPRISES

Central Stores:		
Superintendent, C. S. Jackson	$ 1,945.00	
Storeroom Assistant, E. W. Pease, Jr.	985.00	
		$ 2,930.00
Laundry:		
Superintendent, G. P. Bowdish	$ 300.00	
Manager, Mrs. A. D. Meeker	1,173.96	
Assistant, Mrs. U. I. Shultz	1,225.00	
Clerk, Ferne Heggem	417.00	
		$ 3,115.96
Memorial Union, Student Service:		
Secretary and Managing Director, H. E. Pride	$ 2,400.00	
Chief Clerk, Elizabeth Tiernan	733.00	
Accountant, W. L. Gardner	1,945.00	
Clerk, Dorothy White	937.00	

Clerk, Grace Pohlman	421.00	
Stenographer, Margaret Berg	841.00	
Stenographer, Mildred Wheelock	445.00	
Janitor, R. E. Briley	985.00	
Janitor, Edgar Penley	435.00	
		$ 9,142.00
Photographic Laboratory:		
Photographer, E. H. Richardson	$ 2,265.00	
Clerk, Lela M. Smith	777.15	
		$ 3,042.15
Printing Department:		
Superintendent, Henrietta Taff	$ 1,385.00	
		$ 1,385.00
Residence Halls:		
Director of Housing, Mrs. Madge I. McGlade	$ 1,057.00	
Hall Directors:		
Margaret, Mrs. Aimee Spaulding	62.50	
Margaret, Grace Hoover	360.00	
Margaret, Mrs. Lucy Saunders	150.00	
Clara Barton, Mrs. F. R. Conaway	900.00	
Alice Freeman, Mrs. Blanche Temple	709.00	
Mary B. Welch (East), Mrs. S. D. McFadden	1,065.00	
Mary B. Welch (West), Katherine L. Phelps	1,065.00	
Oak Lodge, Thomas Hurt	225.00	
Elm Lodge, Charles R. Henderson	45.00	
Men's Dormitory, Alfred Thiede	360.00	
Maids and Janitors:		
Margaret, Mrs. Pearl Vannote	601.00	
Margaret, Wm. Child	255.00	
Mary B. Welch (East), Anna Gjerde	601.00	
Mary B. Welch (East), Ida C. Baker	475.80	
Mary B. Welch (West), Olga Waltz	601.00	
Mary B. Welch (West), Mrs. Anna McGee	601.00	
Men's Dormitory, Jos. B. Rognlein	1,080.00	
		$ 10,213.30
Statistical Service:		
Professor, G. W. Snedecor	$ 2,662.00	
Assistant Professor, A. E. Brandt	1,011.00	
Assistant, Gertrude M. Cox	800.00	
		$ 4,473.00
Student Hospital:		
Professor and Head, Dr. J. F. Edwards	$ 3,896.00	
Assistant Professor and Physician, Dr. J. G. Grant	2,800.00	
Assistant Professor and Physician, Dr. Sarah B. Kalar	2,613.00	
Assistant Professor and Physician, Dr. A. N. Schanche	2,800.00	
Physician, Dr. H. L. Johnston	209.25	
Dental Hygienist, Alice J. Canright	1,103.00	
Supervisor of Nurses, Marie Ford	1,252.07	
Pharmacist, Lewine Murphy	745.00	
Laboratory Technician, Amanda Ganschow	957.52	
X-Ray, Ida Anderson	745.00	
Dietitian, Dorothy Anderson	1,058.64	
Dispensary Nurse, Catherine McDermott	981.53	
Dispensary Nurse, Lillian Schmitt	668.89	
Nurse, Anna Redman	888.71	
Nurse, Mrs. Ella Murphy	579.50	
Nurse, Mrs. Roberta Blythe	24.19	
Cook, Mrs. Minelva Anderson	717.88	
Maid, Irene Jacobson	440.37	
Secretary, Florence Rohrer	651.20	
Record Clerk, Gertrude Mesha	886.14	
		$ 24,017.89
Total: Auxiliary Enterprises		$ 58,319.30
Total: Salary Expenditures		$1,902,479.57

Schedule B-1-d
WORK IN PROCESS
For Year Ended June 30, 1934

Total Expenditures	$ 24,620.67	
Total Completed Jobs Charged Out	22,816.73	
Total Uncompleted Jobs (To Exhibit A)		$ 1,803.94

Exhibit B-2
STATEMENT OF RESTRICTED CURRENT FUNDS
For Year Ended June 30, 1934

Fund and Purpose	Balance Beginning of Year	Additions for Year	Expended and Included in Schedules B-1-a and B-1-b	Balance End of Year Exhibit A
I. Endowment Income:				
A. For Educational Purposes:				
United States Land Grant Fund, including Additions and Earnings, except Income on $7,000, from State Treasurer		$ 21,946.82	$ 21,946.82	
John Clay Fund of $7,000—Income from State Treasurer		380.00	380.00	
Rentals from Foreclosed Farms		2,780.52	2,780.52	
Sub-Total		$ (25,107.34)	$ (25,107.34)	
B. For Non-educational Purposes:				
Endowment Subject to Annuity or Other Trust Agreements:				
Carrie Chapman Catt Fund	$ 139.40	$ 5,122.72	$ 5,335.00	$ 72.88*
Maria M. Roberts Fund		510.00	510.00	
Sheldon Fund		224.09	224.09	
Klopp Horticultural Fund	6.00*	24.00		18.00
Pack Forestry Fund	216.45	65.05	65.00	216.50
Rausch Home Economics Fund	2.50	30.00	20.00	12.50
Walker Clean Milk Fund	129.85	42.50	40.00	132.35
Zimmerman Horticultural Fund	262.36	21.25		283.61
Sub-Total	$ (744.56)	$ (6,039.61)	$ (6,194.09)	$ (590.68)
II. Gifts:				
A. For Educational Purposes:				
American Standards Association, Cast Iron Pipe		$ 300.00	$ 583.01	$ 16.99
American Academy of Arts and Sciences	$ 229.70		88.78	140.92
American Bottlers of Carbonated Beverages Association	50.84			50.84
American Jersey Cattle Club		600.00	600.00	
American Medical Association	152.12		108.05	44.07
Art Appreciation Committee (Carnegie Foundation)		5,000.00	328.66	4,671.34
Bache Fund, National Academy of Science		200.00	167.50	32.50
Bayer Semesan Company		1,300.00	476.35	823.65
Chemical Foundation, Incorporated	504.14			504.14
Chipman Chemical Company		1,100.00		1,100.00
Clinton Company	168.66	700.00	611.10	257.56
Dairy and Ice Cream Machinery and Supplies Association		750.00	593.75	156.25
George Gund Scholarships		400.00	200.00	200.00
Hail Damage Fellowship Fund	152.66	125.00	277.66	
Hanlon-Buchanan, Incorporated	267.68	2,850.00	2,795.47	321.61
Iowa Mutual Tornado Insurance Company	325.25	1,500.00	1,497.80	327.45

STATEMENT OF RESTRICTED CURRENT FUNDS—Continued

Fund and Purpose	Balance Beginning of Year	Additions for Year	Expended and Included in Schedules B-1-a and B-1-b	Balance End of Year Exhibit A
National Live Stock and Meat Board	87.00	200.00	184.38	102.62
National Research Council		700.00	580.41	119.59
Parke, Davis and Company Scholarships	1,791.81	2,250.00	1,444.75	2,597.06
Penick and Ford Company	101.08		1.20	99.88
Pullman Company	50.00	340.00	390.00	
Rail Steel Fellowship	40.00*	360.00	293.49	26.51
Rockefeller Fluid Research	268.21	7,500.00	7,635.79	132.42
State Fair Scholarships	521.72	425.00	395.60	551.12
Swift and Company	368.10		368.10	
Tobacco By-Products Company	10.00			10.00
Union Solvents Corporation	25.73		25.73	
Wild Life Conservation:				
J. N. Darling		2,000.00		
Iowa Fish and Game Commission	1,774.74	2,750.00	6,613.97	84.23*
Miscellaneous		5.00		
Sub-Total	$ (6,808.84)	$ (31,655.00)	$ (26,261.55)	$(12,202.29)
III. Deposits Carried in Restricted Current Funds:				
Laboratory Breakage Deposits	$ 15,686.00	$ 8,340.00	$ 24,000.00†	$ 26.00
Dormitory Operation Room Rent Deposits		1,155.00		1,155.00
Doctor's Theses Deposits	3,370.00	1,450.00	1,230.00†	3,590.00
Miscellaneous Deposits, Temporary	1,158.90	72,854.49	71,730.08†	2,283.31
Sub-Total	$(20,214.90)	$ (83,799.49)	$ (96,960.08)	$ (7,054.31)
Totals: Restricted Current Funds	$ 27,768.30	$ 146,601.44	$ 154,523.06	$ 19,846.68

*Overdraft. Deduct.
†Refunds Not Shown in Schedules B-1-a and B-1-b.

Exhibit C
STATEMENT OF LOAN FUNDS
For Year Ended June 30, 1934

Balances of Principal Beginning of Year		$ 41,007.82
Additions:		
1. Gifts from Private Sources and Military Summer Camp	$ 1,551.90	
2. Earnings	2,342.39	3,894.29
		$ 44,902.11
Deductions:		
1. Interest, Prize and Exchange Paid	$ 790.95	
2. Gift to Cadet Officers' Uniform Fund	264.36	$ 1,055.31
Balance of Principal End of Year (Exhibit A, Section III)		$ 43,846.80

Schedule C-1
DETAILS OF LOAN FUNDS PRINCIPAL
For Year Ended June 30, 1934

Fund	Balance Beginning of Year	Receipts		Deductions	Balance End of Year
		Earnings	Gifts		
Bachelor Debating Society	$ 5,532.70	$ 134.86	$ 2.89		$ 5,671.45
International Harvester	1,045.90	82.67	10.00		1,138.57
Catherine MacKay	5,228.66	164.94	83.00		5,476.60
Hattie M. Newens	1,173.26				1,173.26
Quaker Oats Company	1,088.07	65.58			1,153.65
Frances Sheldon Memorial	5,227.28	40.97	224.09		5,492.34
Julia M. Smith Memorial	589.78	29.20		$ 25.00	593.98
Trust	2,353.67	946.06	730.92	765.95	3,264.70
Gurdon Wattles	17,236.91	818.93			18,055.84
Georgia White	1,531.59	59.18			1,590.77
Military			500.00	264.36	235.64
Total	$ 41,007.82	$ 2,342.39	$ 1,551.90	$ 1,055.31	$ 43,846.80

Exhibit D-1
STATEMENT OF ENDOWMENT AND OTHER NON-EXPENDABLE FUNDS
For Year Ended June 30, 1934

		Endowment Funds	Funds Temporarily Functioning as Endowment
Balance of Principal Beginning of Year		$726,456.33	$ 3,371.13
Additions:			
1. Receipts		724.50	66.25
		$727,180.83	$ 3,437.38
Deductions:			
1. Military Summer Camp transfer to Military Student Loan Fund	$ 500.00		
2. Herman Knapp Special, Withdrawn	28.25		528.25
Balance of Principal End of Year (Exhibit A, Section III)		$727,180.83	$ 2,909.13
Total Endowment and Other Non-Expendable Funds			$730,089.96

Schedule D-1
DETAILS OF ENDOWMENT AND OTHER NON-EXPENDABLE FUNDS
For Year Ended June 30, 1934

Fund and Purpose	Balance Beginning of Year	Receipts for Year	Deductions	Balance End of Year
For Educational Purposes:				
United States Land Grant, 1862 Endowment	$ 592,463.46			$ 592,463.46
College Endowment Earnings and other Additions	95,865.96			95,865.96
College Endowment, John Clay Gift	7,000.00			7,000.00
Sub-Total	$ (695,329.42)			$ (695,329.42)
Stanton Estate Fund, Undesignated	$ (16,776.91)	$ (724.50)		$ (17,501.41)
For Student Aid:				
Frances Sheldon Fund, Student Loans	$ 10,000.00			$ 10,000.00
Klopp Horticultural Fund	400.00			400.00
Pack Forestry Fund	2,000.00			2,000.00
Rausch Home Economics Fund	500.00			500.00
Walker Clean Milk Fund	1,000.00			1,000.00
Zimmerman Horticultural Fund	450.00			450.00
Sub-Total	$ (14,350.00)			$ (14,350.00)
Temporarily Functioning as Endowment:				
Chapel Collections	$ 413.98	$ 13.50		$ 427.48
Floriculture	890.92	30.25		921.17
Military Summer Camp	1,522.52	22.50	500.00	1,045.02
Herman Knapp, Special	543.71		28.25	515.46
Sub-Total	$ (3,371.13)	$ (66.25)	$ (528.25)	$ (2,909.13)
Total: Endowment and Other Non-Expendable Funds	$ 729,827.46	$ 790.75	$ 528.25	$ 730,089.96

Exhibit D-2
STATEMENT OF FUNDS HELD SUBJECT TO ANNUITY OR TRUST AGREEMENTS
For Year Ended June 30, 1934

Balance of Principal Beginning of Year	$110,000.00
Additions	0.00
Deductions	0.00
Balance of Principal End of Year (Exhibit A, Section III)	$110,000.00

Schedule D-2
DETAILS OF FUNDS HELD SUBJECT TO ANNUITY OR TRUST AGREEMENTS
For Year Ended June 30, 1934

Fund	Balance Beginning and End of Year
Carrie Chapman Catt Fund	$100,000.00
Maria M. Roberts Fund	10,000.00
	$110,000.00

Income from both funds, when free, to be used for student aid.

Exhibit E-1
STATEMENT OF UNEXPENDED PLANT FUNDS
For Year Ended June 30, 1934

Balance Beginning of Year, Contracts Payable			$ 550.10
Additions:			
1. Receipts for Plant Extension:			
a. Book Store Profits Transferred		$ 34,459.25	
2. Amount Transferred from Current Funds:			
a. From General Funds, Exhibit B-1	$ 6,000.00		
b. From Auxiliary Enterprises, Exhibit B-1	23,400.00	29,400.00	
3. Other Additions:			
a. Gift from President R. M. Hughes for Ella Rogers Hughes Memorial	$ 395.00		
b. Sale of Useless Equipment	300.00	695.00	64,554.25
			$ 65,104.35
Deductions:			
1. Expended for Plant Extensions:			
a. Buildings Completed, Central Stores	$ 33,407.00		
b. Equipment, Shelving, Central Stores	1,052.25		
c. New Equipment, Ella R. Hughes Memorial	389.52	$ 34,848.77	
2. Loans Paid from Plant Funds:			
a. Notes Payable on Dormitories	$ 23,400.00		
b. Contracts Payable	550.10	23,950.10	58,798.87
Balance End of Year (Exhibit A, Section IV)			$ 6,305.48

Exhibit E-2
STATEMENT OF FUNDS INVESTED IN PLANT
For Year Ended June 30, 1934

Value of Plant Beginning of Year			$10,573,523.67
Additions:			
1. Expended from Plant Funds for Building, Central Stores	$ 33,407.00		
Expended from Plant Funds for Equipment, Exhibit E-1	1,441.77	$ 34,848.77	
2. Expended from Educational and General Funds Specially Budgeted for Equipment, Schedule B-1-b	$ 14,064.63		
3. Other Equipment Purchased with Current Educational Funds, Included in Schedule B-1-b, also Increase in Live Stock, and Transfers between Departments, Schedule E-2-d	71,188.22	85,252.85	
4. Buildings Built from Repair Fund and Included in Schedule B-1-b	$ 2,815.00		
5. Buildings Built Previous to This Year from Gifts and Other Sources, and now Included in Inventory for First Time, Schedules E-2-b and E-2-e	46,830.00	49,645.00	
6. Additions to Improvements other than Buildings and Included in Schedule B-1-b		5,510.91	175,257.53
			$10,748,781.20

Deductions:		
1. Property Discarded, Traded In or Transferred to Other Departments, Schedule E-2-d.....	$ 50,093.53	
2. Reduction in Home Economics Equipment Inventories on Account of Elimination of Consumable Supplies and Small Equipment, Schedule E-2-d.....	26,100.19*	
3. Sale of Equipment, Fire Truck....	300.00	
4. Buildings Razed, Schedule E-2-b..	9,300.00	85,793.72
Value of Plant End of Year, Exhibit A, Section IV		$10,662,987.48
Less:		
Notes Payable, Dormitories.....		148,600.00
Net Plant Funds Invested in Plant End of Year (Exhibit A, Section IV)..		$10,514,387.48

*Inventory of consumable supplies and small items of equipment carried by departments for their current needs has been discontinued to conform with practice of other comparable educational institutions.

Schedule E-2-a

INVENTORY OF LAND

For Year Ended June 30, 1934

	Acres	(Exhibit A) Cost Value
Farms Summary:		
Farm Proper and Campus.....	978.380	$244,595.00*
Animal Husbandry Farm.....	182.065	62,951.81
Veterinary Investigation Farm.....	60.000	15,800.00
Agronomy Experimental Farm.....	175.500	46,950.00
Dairy and Poultry Farm.....	282.900	80,025.00
Horticultural Farm	218.353	121,285.79
Apiary Farm	10.000	8,500.00
State Fruit Breeding Farm.....	17.000	10,000.00
Lots and Acreage Summary:		
Lot 2154 Lincoln Way.....	1.000	3,000.00
Sigma Nu Lot.....	.685	6,967.47
Lot Lynn Avenue and Lincoln Way.....	.200	500.00
Sallie Stalker Smith Lots.....	3.056	10,000.00*
Sallie Stalker Smith Lot.....	2.160	4,000.00
Daniel McCarthy Estate.....	64.417	48,313.12
Total	1,995.716	$662,888.19

*These represent appraisal values.

LAND DESCRIPTIONS

FARM PROPER AND CAMPUS

	Acres	
West ½, Section 3-83-24.....	258.69	
East ½, Section 4-83-24.....	259.23	
East ½ of W ½, Section 4-83-24.....	129.96	
4.96 chains by 20.16 chains in N. E. Cor. of the West ½ of N. W. ¼, Section 4-83-21.....	10.00	
South ½ of S. W. ¼, Section 34-84-24.....	80.00	
S. E. ¼ of S. E. ¼, Section 33-84-24.....	40.00	
West ½ of S. E. ¼, Section 33-84-24.....	80.00	
East ½ of S. W. ¼, Section 33-84-24.....	80.00	
East ½ of N. W. ¼ of S. W. ¼, Section 33-84-24....	20.00	
Part of lots 2 in S. W. ¼ of S. W. ¼, Section 33-84-24	15.50	
Part of S. W. ¼ South of R. R., Section 33-84-24....	5.00	
	978.38	$244,595.00

ANIMAL HUSBANDRY FARM

All of that part of the N. W. ¼ of Sec. 10 lying West of Squaw Creek, Section 10-83-21.....	151.008	
The N. W. ¼ of S. W. ¼ and N. 5 acres of S. W. ¼ of S. W. ¼ except the east side of 45 acres above described, being 409 ft. east and west by 1,485 ft. north and south, Section 10-83-24.....	31.057	
	182.065	$ 62,951.81

VETERINARY INVESTIGATION FARM

The S. ½ of the S. W. ¼ of the S. W. ¼ of Section 10-83-24	20.00	
The N. W. ¼ of N. W. ¼, Section 15-83-24	40.00	
	60.00	$ 15,800.00

AGRONOMY EXPERIMENTAL FARM

All that part of the N. ½ of the N. E. ¼ of Sec. 20 lying South and East of the right of way of the Ft. D., Dm. & S. R. R. Co. the S. ½ of the S. E. ¼ of the S. E. ¼ of Sec. 1 except the right of way of the Ft. D., Dm. & S. R. R. Co. the N. W. ¼ of the N. W. ¼ of Sec. 21, Lot 2 in the S. W. ¼ of the S. W. ¼ of Sec. 16, all that part of the N. ½ of the S. E. ¼ of the S. E. ¼ of Sec. 17 lying South and East of the right of way of the Ft. D., D. M. & S. R. R. Co., all in the Township 83 North Range 24 West of the 5th P. M. Story County, Iowa, containing 165.5 acres more or less	165.5	$ 43,450.00
(Allen Estate) N½ of N½ of SW¼ of NW¼ of Section 21-83-24	10.00	$ 3,500.00
	175.5	

DAIRY AND POULTRY FARM

S. W. ¼, Section 9-83-24	160.00	$ 50,725.00
N. ½ of N. ½ of N. W. ¼, Section 16-83-24	40.00	
Lots 1 to 9 inclusive of lot 1 Frandsens Sub. to Ames, Iowa, Section 9-83-24	2.9	
(McDonald) S. ¼ of S. E. ¼, Section 8-83-24	80.00	$ 29,300.00
	282.90	

HORTICULTURAL FARM

(Hircock) N. ½ of S. E. ¼, Section 8-83-24	80.00	$ 22,000.00
(Stanton) E. ½ of S. ½ of S. W. ¼ of N. W. ¼, Section 9-83-24	10.00	$ 8,500.00
(Lee) W. ½ of S. E. ¼ of N. W. ¼, except Rice's subdivision and Lee's Addition, Section 9-83-24	12.00	$ 15,000.00
(Cole) S. E. ¼ of N. E. ¼ of N. E. ¼, Section 8-83-24	10.00	$ 8,000.00
(Kimble) N. E. ¼ of S. E. ¼ of N. E. ¼, Section 8-83-24	10.00	$ 3,750.00
(Lee and Schleiter) S. ½ of S. ½ of N. E. ¼ and S. E. ¼ of S. E. ¼ of N. W. ¼, Section 8-83-24	50.00	$ 16,250.00
(Searle) N½ of S. W. ¼ of N. W. ¼, Section 9-83-24	20.00	$ 13,070.00
(Rice) 7 lots—Nos. 4, 5, 6, 7, 8, 9, 10, in T. L. Rice's Sub-Division of Ames, S. W. ¼ of S. E. ¼ of N. W. ¼, Section 9-83-24	1.75	$ 4,215.79
(Lloyd-Jones & McDowell) 10 acres located in S. W. ¼ of S. W. ¼ of N. W. ¼, Section 9-83-24	10.00	$ 10,400.00
(Waltmire) No. 11 in T. L. Rice Sub-division of Ames (S. W. ¼ of S. E. ¼ of N. W. ¼), Section 9-83-24	.75	$ 550.00
(Miley Story, Widow) Lot two in Block 5 in Beardshear's Addition to Ames, Iowa. (Excepting the North 52.3 feet thereof; and also a parcel of land described by metes and bounds as follows to wit: Beginning on the West Line of Hayward Avenue, 126 feet north of the Northeast corner of Lot 1 in Block 1 of Ressler & Miller Addition to Ames, Iowa; thence west 80 feet; thence north 140 feet; thence in a northeasterly direction to a point in the West line Hayward Avenue, 286 feet north of the said Northeast corner of Lot 1 in Block 1 of Ressler & Miller Addition, thence South 160 feet to the place of beginning.) And convey also Lot 7 of Walters Subdivision of Lot 4, Block 4 and the East 145.41 feet of Lot 1 of Block 5 in Beardshear's Addition to Ames, Iowa. (Excepting the North 100 feet thereof): and convey also about an acre of land described by metes and bounds as follows, to wit: Commencing at the Southwest corner of said Block 5 in Beardshear's Addition to Ames, Iowa, thence South 6 2/3 rods; thence east 24 rods thence North 6 2/3 rods; thence west 24 rods to place of beginning. (Excepting from each and all		

the foregoing descriptions all streets and alleys belonging to the City of Ames, Iowa).....	3.639	$ 7,500.00
(Frandsen) The East 237.48 feet of the West 267.48 feet (except the North 350 feet thereof and also except the South 150 feet of the West 120 feet of the North 500 feet thereof) of the Northwest quarter of Northeast quarter of Northwest quarter Section Nine, Township Eighty-three Range twenty-four and also beginning 60 feet North of the Southwest corner of Out Lot 1 in Ressler and Miller Addition to Ames, Iowa, thence East 126.3 feet, thence North 76 feet, then East 83.15 feet more or less to east line of said Out Lot No. 1, thence North along said east line to Northeast corner of the said Out Lot No. 1, thence west along the north line of the said Out Lot No. 1 to the Northwest corner thereof, thence South along the west line of said Out Lot No. 1, to place of beginning, (Excepting from all streets and alleys belonging to the City of Ames, Iowa).....	2.202	$ 2,750.00
(Valine) Purchase price of four acres in the East one-half (E.½) of the Southeast quarter (SE¼) of the Northwest quarter (N.W. ¼) of the Northwest quarter (NW¼) of Section Nine (9), Township Eighty-three (83) Range Twenty-four (24) lying West of Sheldon Avenue, Ames, Iowa, and north of the south twenty (20) feet of the East one-half (E½) of the Southeast quarter (SE¼) of the Northwest quarter (NW¼) of the Northwest quarter (NW¼) of section nine (9), Township eighty-three (83) Range twenty-four (24), West of the 5th P. M., Story County, Iowa.....	4.082	$ 4,250.00
(Little, C. L., and E. E.) The West one-half (W½) of the Southeast quarter (SE¼) of the Northwest quarter (NW¼) of the Northwest quarter (NW¼) excepting therefrom the West one hundred thirty (W130) feet, and the North one hundred eighty-three feet (N183); also the south twenty (S20) feet of the East one-half (E½) of the Southeast quarter (SE¼) of the Northwest quarter (NW¼) of the Northwest quarter (NW¼) excepting therefrom Sheldon Avenue, all in Section Nine (9) Township Eighty-three (83), Range Twenty-four (24), West of the 5th P. M., Story County, Iowa.....	2.237	$ 2,000.00
(Little, C. L., and E. E.) The West One Hundred Thirty (W130) feet of the Southeast quarter (SE¼) of the Northwest quarter (NW¼) of the Northwest quarter (NW¼) of Section Nine (9), Township Eighty-three (83) North, Range Twenty-four (24), West of the 5th P. M.; excepting the North One Hundred Eighty-three (N183) feet thereof, in Story County, Iowa.....	1.418	$ 1,300.00
(Higley) Beginning on the West Line of Hayward Avenue, in the City of Ames, Iowa, 176 feet north of the Northeast corner of Lot 1 in Block 1, in Ressler and Miller Addition to Ames, Iowa, thence west 80 feet, thence North 90 feet thence in a Northeasterly direction to a point on the west line of said Hayward Avenue 110 feet North of the Point of beginning, thence South along said west line of Hayward Avenue to the point of beginning	0.183	$ 1,000.00
(Levine Lot) Beginning on the West line of Hayward Avenue, in the City of Ames, Iowa, 126 feet North of the Northeast Corner of Lot 1 in Block 1 in Ressler and Miller's Addition, to Ames, Iowa. Thence West 80 feet; thence North 50 feet; thence East 80 feet to a point on the West line of said Hayward Avenue, 176 feet North of the point of beginning. Thence South along said line of Hayward Avenue to the point of beginning	.092	$ 750.00
	218.353	

APIARY FARM

(Kimble) S. W. ¼ of N. W. ¼ of N. W. ¼, Section 9-83-24	10.00	$ 8,500.00

STATE FRUIT BREEDING FARM		
S. ½ of the S. E. ¼ of the S. W. ¼ of Sec. 12 T. 95 R. 16 W. 5th P. M. in Floyd County, Iowa, except a strip of land off the north side heretofore sold to the Charles City Western Ry. Co. for right of way	17.00	$ 10,000.00
RESIDENCE LOTS		
Lot 2154 Lincoln Way—Lot 2 in the N. W. Cor. of N. E. ¼ of N. E. ¼ of Section 9-83-24	1.00	$ 3,000.00
Sigma Nu Lot—East 3/4 of Lot 1 of N. E. ¼ of N. E. ¼, Frontage 86.62, Section 9-83-24	.685	$ 6,967.47
Lot Lynn Avenue and Lincoln Way—East 100 ft. of the north 208 ft. of lot 24 Parkers Addition to Ames, Iowa, being 100 ft. east and west by 208 ft. north and south except that portion lying east and north of a curved line having a radius of about 78 ft. which curved line is tangent to the west line of Lynn Ave. at that point 73 ft. south, and intersects the south line of Lincoln Way at a point 31½ feet west from the point of intersection of the west line of Lynn Ave. and the south line of Lincoln Way, and, except, the right-of-way of the Ft. D., D. M. & S. Ry. being about 0.2	.2	$ 500.00
(Smith, S. S.) N. 324 feet of lot three and the west 28.88 feet of lot one in the N. E. ¼ of the N. E. ¼, Section 9-83-24	3.056	$ 10,000.00
All of Lot Three (3) and the West 28.88 feet of Lot One (1), excepting the North 324 feet of each; and all of Lot Four (4), in the Northeast Quarter of the Northeast Quarter of Section Nine (9), Township Eighty-three (83), Range Twenty-four (24), Story County, Iowa, and a triangular plot of ground bounded on the North by Lot Four (4), on the South by Gables Lane, and with a frontage on Ash Avenue on the West of approximately 27.7 feet, and running to a point, approximately 497.54 feet East from Ash Avenue, all in the Northeast Quarter (NE¼) of the Northeast Quarter (NE¼) of Section Nine (9), Township 83 North, Range 24, West of the 5th P. M. now a part of the City of Ames, Iowa	2.16	$ 4,000.00
THE DANIEL McCARTHY ESTATE		
The Northwest quarter of the Southeast quarter except 25 ft. off the West side thereof used by the Fort Dodge, Des Moines and Southern Railroad as right of way; and all of the Southwest quarter of the Southeast quarter, except the South 13 1/3 acres, and except a strip 4 rods wide off of the West side of the North 26½ acres. All in Section 9, Township 83 N., Range 24, West of the 5 P. M. Iowa.		
Area of North Piece	39.242	
Area of South Piece	25.175	
	64.417	$ 48,313.12
Grand Total	1,995.716	$662,888.19

Schedule E-2-b

INVENTORY OF IMPROVEMENTS OTHER THAN BUILDINGS

For Year Ended June 30, 1934

Description	Cost Beginning of Year	Additions During Year	Cost End of Year (Exhibit A)
Heating and Power Plant	$ 301,500.00		$ 301,500.00
Waterworks System	118,410.79		118,410.79
Electric Light System	30,916.96	$ 1,313.00	32,229.96
Heating Tunnels	274,631.66	4,197.91	278,829.57
Sewage System	41,690.82		41,690.82
Sewage Disposal System	40,233.44		40,233.44
Gas Mains	1,750.00		1,750.00
Total Improvements Other Than Buildings	$ 809,133.67	$ 5,510.91	$ 814,644.58

Schedule E-2-c

INVENTORY OF BUILDINGS

For Year Ended June 30, 1934

Building	Year Erected or Acquired	Cost Beginning of Year	Additions or Pick-ups During Year	Deductions During Year	Cost End of Year Exhibit A
Aeronautical Laboratory	1918	$ 15,000.00			$ 15,000.00
Armory	1923	155,000.00			155,000.00
Agricultural Hall	1909	340,000.00			340,000.00
Agricultural Hall Annex	1906	67,000.00			67,000.00
Agricultural Engineering Laboratory	1922	73,900.00			73,900.00
Agricultural Engineering Shop and Shed	1923	2,400.00			2,400.00
Agricultural Engineering Machine Shed and Fence	1931	7,200.00			7,200.00
Animal Husbandry Meat Laboratory	1917	50,900.00			50,900.00
Barn, Beef Cattle, Brick	1925	40,600.00			40,600.00
Barn, Farm, and Machine Shed, Brick No. 1	1925	28,600.00			28,600.00
Barn, Horse, Brick, No. 3	1929	10,000.00			10,000.00
Barn, Horse, Brick, No. 2	1923	11,500.00			11,500.00
Barn, Sheep, Brick	1923	24,500.00			24,500.00
Barn, Hog, and Pavilion, Brick	1923	22,600.00			22,600.00
Barn, Public Ground, Brick	1925	9,500.00			9,500.00
Book Store	1893	6,900.00			6,900.00
Botany Hall	1892	105,000.00			105,000.00
Carpenter and Paint Shop	1911	1,500.00			1,500.00
Central	1906	381,400.00			381,400.00
Central Stores	1933		$ 33,407.00		33,407.00
Chemical Engineering, Including Addition	1931	68,583.00			68,583.00
Chemistry	1914	311,000.00			311,000.00
Dairy Industry	1928	437,000.00			437,000.00
Engineering Hall	1903	195,000.00			195,000.00
Engineering Hall, West	1910	88,100.00			88,100.00
Elevator, Feed Storage	1929	9,700.00			9,700.00
Farm Crops Laboratory, Brick	1903	12,000.00			12,000.00
Field House, Physical Education for Women	1927	13,500.00			13,500.00
Film Storage	1930		500.00		500.00
Forage Crops Laboratory, Frame	1926	1,000.00			1,000.00
Forge Shop	1906	4,500.00			4,500.00
Foundry	1898	4,500.00			4,500.00
Garage—Military	1931	650.00			650.00
Garage—North of Central Stores	1933		1,100.00		1,100.00
Garage—North of Lodges		100.00			100.00
Garage—Extension Service	1931	850.00			850.00

INVENTORY OF BUILDINGS—Continued

Building	Year Erected or Acquired	Cost Beginning of Year	Additions or Pick-ups During Year	Deductions During Year	Cost End of Year Exhibit A
Genetics Laboratory, Brick	1933	11,581.00			11,581.00
Genetics Laboratory, Frame	1926	1,000.00		$ 1,000.00	
Genetics Poultry Laboratory	1933		1,715.00		1,715.00
Greenhouse, Genetics and Plant Pathology	1930	13,500.00			13,500.00
Greenhouse, Old	1903	18,000.00			18,000.00
General Shops, Public Grounds	1925	10,500.00			10,500.00
Gymnasium	1913	150,000.00			150,000.00
Heating and Power Plant	1909	71,900.00			71,900.00
Home Economics Hall	1926	540,300.00			540,300.00
Home Management—Isabel Bevier	1888	10,300.00			10,300.00
Home Management—Alice Norton	1888	10,300.00			10,300.00
Home Management—Gertrude Coburn	1888	8,000.00			8,000.00
Home Management—Ellen H. Richards	1906	9,000.00			9,000.00
Home Management—Child Nursery	1905	10,300.00			10,300.00
Home Management—Child Nursery Annex	1901	9,700.00			9,700.00
Horticultural Building and Greenhouse	1915	58,100.00			58,100.00
Horticultural Laboratory, Brick	1903	8,000.00			8,000.00
Horticultural Storage House		500.00			500.00
Hospital	1880	7,500.00		7,500.00	
Hospital	1915	155,200.00			155,200.00
Industrial Arts	1914	65,000.00			65,000.00
Incinerator	1932	2,096.00			2,096.00
Insectary and Greenhouse	1928	56,456.00			56,456.00
Landscape Architecture, 1900—Rebuilt	1930	27,800.00			27,800.00
Laundry	1924	18,000.00			18,000.00
Library	1925	626,400.00			626,400.00
Machine Shop	1908	18,000.00			18,000.00
Machinery and Storage Shed, Including Adjoining Brick Wall—Public Grounds	1925	11,500.00			11,500.00
Mechanics Laboratory	1884	25,000.00			25,000.00
Mechanics Laboratory Addition	1933	3,052.89			3,052.89
Military Stable, Brick, North Military Stable, Brick, West Military Stable, Brick, Utility	1926	32,900.00			32,900.00
Military Powder Magazine	1926	322.00			322.00
Military Powder Magazine	1929		300.00		300.00
Morrill Hall	1891	35,000.00			35,000.00
Music Hall	1870	6,000.00			6,000.00
Nurses Home	1900	11,500.00			11,500.00

Office Building	1884	6,000.00			6,000.00
Pattern Shop	1898	6,000.00			6,000.00
Pavilion, Live Stock Judging, Brick	1925	20,000.00			20,000.00
Physics	1923	258,500.00			258,500.00
Poultry Laboratory, Brick	1920	5,800.00			5,800.00
Science Hall	1916	65,900.00			65,900.00
Shed, Cattle 286 on Plat		1,000.00			1,000.00
Shed, Cattle 282 on Plat		1,500.00			1,500.00
Shed, Sheep 283 on Plat		1,000.00			1,000.00
Shed, Sheep 284 on Plat		1,600.00			1,600.00
Shed, Sheep 287 on Plat			350.00		350.00
Shed, Farm Crops (North Field)		450.00			450.00
Stadium, Enclosure, East	1929	29,400.00			29,400.00
Stadium, Enclosure, West	1914-1932		45,330.00		45,330.00
Steam and Gas Laboratory	1912	52,100.00			52,100.00
Theatre Work Shop		4,000.00			4,000.00
Tower for Chimes, including Clock	1897	6,600.00			6,600.00
Veterinary Cow Clinic	1927	25,800.00			25,800.00
Veterinary Group, Numbers 1-2-4-5-6	1912	150,000.00			150,000.00
Veterinary Surgery and Post Mortem	1912	2,500.00			2,500.00
Sub-Total		$ (5,181,049.89)	$ (82,702.00)	$ (8,500.00)	$ (5,255,251.89)
AGRONOMY FARM					
Residence 203 on Plat	1923	$ 5,642.00			$ 5,642.00
House, Summer 202-B on Plat		600.00			600.00
House, Poultry 202-A on Plat		100.00			100.00
Crib, Corn, and Laboratory 201-E on Plat		2,000.00			2,000.00
Barn, Horse 201-A on Plat		1,500.00			1,500.00
Shed, Machine, and Hay Storage 202-D on Plat		1,000.00			1,000.00
Seed Laboratory 204 on Plat	1928	19,150.00			19,150.00
Fertilizer Shed 201-B on Plat	1921	3,000.00			3,000.00
Shed, Machine, Frame 201-C on Plat	1916	1,500.00			1,500.00
Sub-Total		$ (34,492.00)			$ (34,492.00)
ANIMAL HUSBANDRY FARM					
Residence 211-B on Plat		$ 3,000.00			$ 3,000.00
Residence 214-A on Plat		3,000.00			3,000.00
Residence 214-B on Plat		2,000.00			2,000.00
Garage 211-C on Plat		100.00			100.00
Garage 214-A-1 on Plat		125.00			125.00
Barn 211-A on Plat		3,500.00			3,500.00
Shed, Machine 213-A on Plat		800.00			800.00
Shed 213-C on Plat		850.00			850.00
House, Scale 215-A on Plat		700.00			700.00

INVENTORY OF BUILDINGS—Continued

Building	Year Erected or Acquired	Cost Beginning of Year	Additions or Pick-ups During Year	Deductions During Year	Cost End of Year Exhibit A
House, Seale ..... 215-B on Plat		200.00			200.00
House, Seale ..... 215-C on Plat		300.00			300.00
Hog Barn, Brick ..... 213-B on Plat	1922	3,700.00			3,700.00
Utility Barn and Silo, Brick ..... 212-B on Plat	1927	11,600.00			11,600.00
Feed Storage Shed, Frame ..... 215-D on Plat	1923	700.00			700.00
Two Hog Houses, 12 Units Each ..... 216 on Plat	1927	2,200.00			2,200.00
Feeding Shed, 24 ft. by 265 ft., Frame ..... 212-A on Plat	1912	3,600.00			3,600.00
Research Laboratory, Frame ..... 64 on Plat	1914	1,600.00			1,600.00
Sub-Total		$ (37,975.00)			$ (37,975.00)
APIARY FARM					
Residence ..... 221-A on Plat		$ 4,000.00			$ 4,000.00
Apiculture Laboratory, Frame ..... 222-A on Plat	1918	1,500.00			1,500.00
House, Storage ..... 221-B on Plat		200.00			200.00
Sub-Total		$ (5,700.00)			$ (5,700.00)
DAIRY HUSBANDRY FARM					
Cattle Barn, Frame ..... 231-A on Plat	1907	$ 15,700.00			$ 15,700.00
Horse Barn, Brick ..... 234-A on Plat	1915	4,300.00			4,300.00
Cattle Barn, Brick ..... 232 on Plat	1917	26,500.00			26,500.00
Pavilion, Brick ..... 235 on Plat	1925	9,400.00			9,400.00
Residence, Frame ..... 233-B on Plat	1907	2,200.00			2,200.00
Dormitory, Frame ..... 233-A on Plat	1900	3,600.00			3,600.00
Machine Shed, Frame ..... 231-B on Plat	1908	355.00			355.00
House, Bull ..... 238-A on Plat		300.00			300.00
House, Bull ..... 238-B on Plat		500.00			500.00
House, Isolation ..... 238-C on Plat		400.00			400.00
SOUTHWEST EIGHTY					
Barn ..... 237-A on Plat		700.00			700.00

NORTHWEST EIGHTY						
Residence	236-E on Plat		3,500.00			3,500.00
House, Summer	236-D on Plat		300.00			300.00
Barn	236-A on Plat		800.00		800.00	
Crib, Corn	236-B on Plat		1,400.00			1,400.00
Sub-Total			$ (69,955.00)		$ (800.00)	$ (69,155.00)
FRUIT BREEDING ACREAGE—CHARLES CITY, IOWA						
Tool Shed			$ (600.00)			$ (600.00)
GENETICS AND PLANT PATHOLOGY ACREAGE						
Utility House, Frame		1925	$ (1,350.00)			$ (1,350.00)
HORTICULTURAL FARM						
Residence	251-C on Plat		$ 4,000.00			4,000.00
Garage	251-B on Plat		700.00			700.00
Barn	251-A on Plat		3,000.00			3,000.00
Crib, Corn	252-D on Plat		200.00			200.00
Shed, Machine	252-B on Plat		780.00			780.00
Shed, Machine	252-A on Plat		700.00			700.00
House, Storage	252-E on Plat		100.00			100.00
Root Cellar	252-C on Plat	1926	6,916.00			6,916.00
Sub-Total			$ (16,396.00)			$ (16,396.00)
LLOYD-JONES-McDOWELL ACREAGE						
Residence	253-A on Plat		$ 4,000.00			$ 4,000.00
Barn	253-B on Plat		2,000.00			2,000.00
Seed Testing Laboratory	254 on Plat	1927	9,600.00			9,600.00
Sub-Total			$ (15,600.00)			$ (15,600.00)
POULTRY HUSBANDRY FARM						
Residence and Laboratory, Frame	261-C on Plat	1907	$ 5,200.00			$ 5,200.00
Laboratory, Brick	263 on Plat	1922	17,200.00			17,200.00
Machine Shed, Brick	261-B on Plat	1927	1,500.00			1,500.00
Barn, Frame	261-A on Plat		1,000.00			1,000.00
House, Poultry	262-C1 on Plat		500.00			500.00
House, Poultry	262-C2 on Plat		500.00			500.00
House, Poultry	262-C3 on Plat		500.00			500.00
House, Poultry	262-C4 on Plat		500.00			500.00

INVENTORY OF BUILDINGS—Continued

Building	Year Erected or Acquired	Cost Beginning of Year	Additions or Pick-ups During Year	Deductions During Year	Cost End of Year Exhibit A
House, Poultry ---262-C5 on Plat		500.00			500.00
House, Poultry ---262-C6 on Plat		500.00			500.00
House, Poultry ---262-C7 on Plat		500.00			500.00
House Poultry ---264-A on Plat		700.00			700.00
House, Poultry ---264-C on Plat		400.00			400.00
House, Poultry ---264-B on Plat		800.00			800.00
House, Poultry ---262-B on Plat		1,000.00			1,000.00
House, Poultry ---262-A on Plat		750.00			750.00
House, Poultry ---264-D on Plat		506.00			506.00
Sub-Total		$ (32,556.00)			$ (32,556.00)
VEGETABLE CROPS FARM, FRUITLAND, IOWA					
Shed, Frame		$ (288.00)			$ (288.00)
VETERINARY INVESTIGATION FARM					
Residence ---272-B on Plat		$ 5,000.00			$ 5,000.00
Garage ---272-D on Plat		200.00			200.00
Barn, Horse ---272-A on Plat		1,000.00			1,000.00
House, Scale ---272-E on Plat		100.00			100.00
Crib, Corn ---272-F on Plat		250.00			250.00
Feed Storage House ---272-C on Plat		200.00			200.00
Research Laboratory ---274 on Plat	1927	25,000.00			25,000.00
Research Laboratory, Six Units ---273-A-B-C-D-E-F	1928-1933	25,543.48			25,543.48
Sub-Total		$ (57,293.48)			$ (57,293.48)
Total: Inventory of Buildings		$ 5,453,255.37	$ 82,702.00	$ 9,300.00	$ 5,526,657.37

Schedule E-2-d

INVENTORY OF EQUIPMENT, INSTRUCTIONAL AND GENERAL INCLUDING LIVE STOCK

For Year Ended June 30, 1934

	Cost Beginning of Year	Additions, and Transfers During Year	Deductions, for Discarded, Traded in or Transferred	Cost End of Year Exhibit A
Administration:				
Art Committee	$ 1,820.80	$ 545.17		$ 2,365.97
Business Manager's Office	54,428.94	1,319.03	$ 396.80	55,351.17
Moving Pictures	674.13		620.00	54.13
President's Office	5,051.24		300.01	4,751.23
President's Residence	3,537.88	11.40	169.20	3,380.08
Purchasing Agent's Office	2,245.78	12.35	286.80	1,971.33
Registrar's Office	10,109.12	328.03		10,437.15
Student Service	3,444.77			3,444.77
Summer Quarter	657.31			657.31
General	378.60	2,364.36	133.04	2,609.92
Post Office	3,875.61			3,875.61
General Student Office	1,771.68	48.29	24.50	1,795.47
Sub-Total	$ (87,995.86)	$ (4,628.63)	$ (1,930.35)	$ (90,694.14)
Division of Agriculture:				
Agricultural Administration	$ 5,583.31	$ 21.00	$ 80.00	$ 5,524.31
Agricultural Assembly and General	4,064.43			4,064.43
Agricultural Engineering	31,470.34	1,183.71	440.82	32,213.23
Animal Husbandry	48,610.64	5,159.22	5,943.94	47,825.92
Animal Husbandry Meat Laboratory	6,765.56			6,765.56
Dairy Husbandry	15,196.79	2,409.00	1,648.75	15,957.04
Dairy Industry	76,670.43	1,968.75	1,333.59	77,305.79
Farm Crops	15,900.21	80.15		15,980.36
Feed Storage Elevator	2,938.01			2,938.01
Forestry	5,664.08	1,259.58	173.50	6,750.16
Genetics	6,511.28	130.70		6,641.98
Horticulture	21,235.87	18.00	66.10	21,187.77
Landscape Architecture	4,011.81	107.48	119.50	3,999.79
Poultry Husbandry	11,350.21		895.00	10,455.21
Soils	19,254.60		25.00	19,229.60
Technical Journalism	4,073.82	11.20		4,085.02
Vocational Education in Agriculture	2,534.18			2,534.18
Sub-Total	$ (281,835.57)	$ (12,348.79)	$ (10,726.00)	$ (283,458.36)
Division of Engineering:				
Engineering Administration	$ 5,808.96	$ 181.00		$ 5,989.96
Engineering, General	9,252.68	1,074.77		10,327.45
Architectural Engineering	6,494.03	233.63	$ 6.00	6,721.66
Ceramic Engineering	15,557.48			15,557.48
Chemical and Mining Engineering	28,656.46	329.93	258.36	28,728.03
Civil Engineering	40,826.08	402.12	21.50	41,206.70
Electrical Engineering	65,196.57	275.22	50.00	65,421.79
Industrial Arts	7,210.60			7,210.60
Mechanical Engineering	107,637.00	353.75	255.40	107,735.35
Radio Station	21,178.23	1,127.46	580.28	22,025.41
Sub-Total	$ (308,118.09)	$ (3,977.88)	$ (1,171.54)	$ (310,924.43)
Division of Home Economics:				
Home Economics Administration	$ 1,327.99		$ 7.51	$ 1,320.48
Home Economics, General	54,583.62	$ 510.06	75.00	55,018.68
Applied Art	3,419.19		3,419.19*	
Child Development	2,195.41		1,620.81*	574.60
Foods and Nutrition	21,715.91		8,640.77*	13,075.14

Schedule E-2d—Continued

	Cost Beginning of Year	Additions, and Transfers During Year	Deductions, for Discarded, Traded in or Transferred	Cost End of Year Exhibit A
Home Management:				
Bevier House—Furniture	3,960.23			3,960.23
Bevier House—Equipment	2,319.88		1,858.70*	461.18
Coburn House—Furniture	3,563.03			3,563.03
Coburn House—Equipment	1,954.56		1,473.05*	481.51
Norton House—Furniture	946.03			946.03
Norton House—Equipment	1,966.30		1,435.22*	531.08
Richards House—Furniture	4,100.75			4,100.75
Richards House—Equipment	1,787.52		1,114.89*	672.63
Household Equipment	3,616.64	750.86		4,367.50
Institutional Management	8,261.57		2,527.49*	5,734.08
Physical Education for Women—Furniture	4,216.17	13.34	56.00	4,173.51
Physical Education for Women—Equipment	3,745.94		1,504.09*	2,241.85
Textiles and Clothing	4,510.12		1,822.20*	2,687.92
Vocational Education in Home Economics	695.37		545.27*	150.10
Sub-Total	$ (128,886.23)	$ (1,274.26)	$ (26,100.19)	$ (104,060.30)
Division of Industrial Science:				
Industrial Science Administration	$ 3,068.46	$ 56.88		$ 3,125.34
Bacteriology	25,889.05	1,206.84	$ 494.25	26,601.64
Botany	74,260.50	1,066.42	315.00	75,011.92
Chapel	164.90			164.90
Chemistry	172,468.20	1,646.46	5,942.67	168,171.99
Economics	2,719.48			2,719.48
English	4,485.86	11.90		4,497.76
Geology	8,296.97	367.79		8,664.76
History	1,361.58			1,361.58
Mathematics	11,936.77	952.14	263.25	12,625.66
Military	5,129.26	2,444.58	173.30	7,400.54
Modern Languages	1,829.52			1,829.52
Music	9,015.00	139.00	175.00	8,979.00
Physical Education for Men	25,695.91	309.03		26,004.94
Physics	93,125.65	1,465.34	449.00	94,141.99
Psychology	5,895.64	153.34	6.95	6,042.03
Public Speaking	1,457.47	12.91		1,470.38
Zoology	78,524.57	649.76		79,174.33
Sub-Total	$ (525,324.79)	$ (10,482.39)	$ (7,819.42)	$ (527,987.76)
Division of Veterinary Medicine:				
Veterinary Administration	$ 8,352.25	$ 117.50	$ 36.30	$ 8,433.45
Veterinary Anatomy	21,557.83	69.47		21,627.30
Veterinary Obstetrics		1,151.21		1,151.21
Veterinary Pathology	16,204.92	1,280.47	125.00	17,360.39
Veterinary Physiology	8,026.16	499.73		8,525.89
Veterinary Surgery and Clinic	17,087.69	1,408.35		18,496.04
Sub-Total	$ (71,228.85)	$ (4,526.73)	$ (161.30)	$ (75,594.28)
Agricultural Experiment Station:				
Agricultural Economics	$ 6,682.42	$ 68.75		$ 6,751.17
Agricultural Engineering	4,195.08			4,195.08
Animal Husbandry	21,927.23	3,515.28	$ 8,380.09	17,062.42
Animal Husbandry Meat Laboratory	1,457.65			1,457.65
Bacteriology	633.00	23.75		656.75
Botany and Plant Pathology	6,685.58	79.34		6,764.92
Chemistry	17,624.75	226.77		17,851.52
Dairy Husbandry	1,475.11		100.00	1,375.11
Dairy Industry	3,739.27			3,739.27

Schedule E-2d—Continued

	Cost Beginning of Year	Additions, and Transfers During Year	Deductions, for Discarded, Traded in or Transferred	Cost End of Year Exhibit A
Entomology	7,048.61	89.55		7,138.16
Farm Crops	7,217.09	570.66	105.00	7,682.75
Forestry	46.00			46.00
Genetics	520.23	28.56		548.79
Home Economics	3,237.58		548.35	2,689.23
Pomology	5,337.79	40.56		5,378.35
Poultry	6,743.27		1,639.15	5,104.12
Soils	19,069.19	882.55	20.00	19,931.74
Vegetable Crops	2,465.31	25.10		2,490.41
Sub-Total	$ (116,105.16)	$ (5,550.87)	$ (10,792.59)	$ (110,863.44)
Engineering Experiment Station	$ 63,894.05	$ 2,658.65	$ 150.00	$ 66,402.70
Veterinary Research	$ 23,025.29	$ 390.96	$ 325.50	$ 23,090.75
Agricultural and Home Economics Extension	$ 36,712.72	$ 8,220.29	$ 5,790.00	$ 39,143.01
Engineering Extension	$ 8,668.92	$ 845.51	$ 229.40	$ 9,285.03
Library:				
Books and Pamphlets	$ 639,301.32	$ 19,020.24		$ 658,321.56
Other Equipment	41,924.80	423.35		42,348.15
Sub-Total	$ (681,226.12)	$ (19,443.59)		$ (700,669.71)
Buildings and Grounds	$ 29,860.25	$ 1,317.80	$ 1,371.00	$ 29,807.05
Auxiliary Enterprises:				
Central Stores	$ 7,778.70	$ 3,203.95	$ 593.50	$ 10,389.15
Hospital	39,835.26	947.19	1,371.00	39,411.45
Laundry	14,492.59			14,492.59
Photographic Laboratory	6,789.25			6,789.25
Printing	10,334.34	259.49		10,593.83
Typewriter Service	18,275.51	6,568.31	7,638.43	17,205.39
Sub-Total	$ (97,505.65)	$ (10,978.94)	$ (9,602.93)	$ (98,881.66)
Residence Halls:				
General	$ 8,845.64			$ 8,845.64
Alice Freeman	10,250.46			10,250.46
Clara Barton	10,163.03			10,163.03
International House	1,084.66			1,084.66
Lincoln Way Cottage (now rented)	1,428.17			1,428.17
Margaret	4,343.79	$ 25.00	$ 323.50	4,045.29
Mary B. Welch, East and West	42,605.31	16.83		42,622.14
Mary Lyon	8,293.49			8,293.49
Men's Dormitory	18,075.49	7.50		18,082.99
Oak and Elm Lodges	27,868.85			27,868.85
Sub-Total	$ (132,958.89)	$ (49.33)	$ (323.50)	$ (132,684.72)
Total: Inventory of Equipment	$ 2,593,346.41	$ 86,691.62	$ 76,493.72	$ 2,603,547.34
Equipment Additions Purchased with Plant Funds		$ 1,441.77		
Total Additions, See Exhibit E-2		$ 85,252.85		

*(See Exhibit E-2, footnote in regard to Consumable Supplies.)

Schedule E-2-e

INCOME-PRODUCING EDUCATIONAL PLANT

For Year Ended June 30, 1934

	Year Erected or Acquired	Cost Beginning of Year	Additions During Year	Cost End of Year Exhibit A
Residence Halls:				
Clara Barton	1918	$ 69,100.00		$ 69,100.00
Mary B. Welch, East	1925	217,900.00		217,900.00
Mary B. Welch, West	1928	194,450.00		194,450.00
Oak and Elm Lodges	1920	153,400.00		153,400.00
Men's Dormitory	1927	148,000.00		148,000.00
Alice Freeman	1916	63,000.00		63,000.00
Mary Lyon	1914	60,400.00		60,400.00
Margaret	1895	50,000.00		50,000.00
International House	1927	10,000.00		10,000.00
Sub-Total		$ (966,250.00)		$ (966,250.00)
Tenant Properties:				
Animal Husbandry Farm Labor Cottage	1880	$ 2,000.00		$ 2,000.00
Boarding Club	1880	800.00		800.00
Cessna Cottage	1901	5,050.00		5,050.00
Duplex	1922	5,900.00		5,900.00
Farm House	1861	5,000.00		5,000.00
Four-Apartment House	1921	10,800.00		10,800.00
Heating Plant Foreman's Residence	1899	3,000.00		3,000.00
Herdsman's Cottage	1914	2,000.00		2,000.00
Horticultural Cottage	1915	2,000.00		2,000.00
The Knoll	1900	16,200.00		16,200.00
Lincoln Way Cottage	1902	8,000.00		8,000.00
Marston Cottage	1872	5,200.00		5,200.00
Osborn Cottage	1870	2,000.00		2,000.00
Pope Cottage	1885	2,700.00		2,700.00
Public Grounds Foreman's Residence	1900	2,500.00		2,500.00
Safford Residence	1902	5,700.00		5,700.00
Sloss Cottage	1870	8,500.00		8,500.00
Summer Camp Community House		1,300.00		1,300.00
Summer Camp Cottage			$ 350.00	350.00
Sub-Total		$ (88,650.00)	$ (350.00)	$ (89,000.00)
Total: Income-Producing Educational Plant		$1,054,900.00	$ 350.00	$1,055,250.00

STATEMENT OF INCOME AND EXPENDITURES

For Year Ended June 30, 1934

	State Funds	Federal Funds	Income Funds	Revolving Funds	Trust and Specials	Other Funds	Total
Temporary Investments			$ 90,036.09	$ 13,400.00		$ 7,998.49	$ 111,434.58
Cash Balance July 1, 1933	$ 550.10		2,312.03	24,011.02	$ 7,315.15	7,347.39	41,535.69
Total Balance	$ 550.10		$ 92,348.12	$ 37,411.02	$ 7,315.15	$ 15,345.88	$ 152,970.27
Receipts	$1,780,000.00	$ 405,191.45	$ 446,626.29	$ 244,307.57	$ 44,127.22	$ 96,802.12	$3,017,054.65
Journal Credits			94,274.96	65,691.96		3,293.71	163,260.57
Total	$1,780,550.10	$ 405,191.45	$ 633,249.37	$ 347,410.49	$ 51,442.37	$ 115,441.71	$3,333,285.49
Disbursed	$1,740,372.81	$ 400,034.12	$ 445,003.83	$ 299,519.13	$ 31,708.75	$ 71,760.29	$2,988,398.93
Journal Debits	40,177.29	5,157.33	78,036.28	27,701.63	1,787.32	10,400.72	163,260.57
Total	$1,780,550.10	$ 405,191.45	$ 523,040.11	$ 327,220.76	$ 33,496.07	$ 82,161.01	$3,151,659.50
Investments, Permanent					$ 400.00		$ 400.00
Investments, Temporary			$ 60,047.81				60,047.81
Cash Balance			50,161.45	$ 20,189.73	17,546.30	$ 33,280.70	121,178.18
Total Balance			$ 110,209.26	$ 20,189.73	$ 17,946.30	$ 33,280.70	$ 181,625.99

STATEMENT SHOWING RECONCILIATION OF BALANCES AND TOTALS IN SECRETARY'S AND TREASURER'S REPORTS

For Year Ended June 30, 1934

Table No. 1. Cash Balances June 30, 1933		
Cash Balance in General Current Funds in Secretary's Report, June 30, 1933		$ 28,122.47
Additions:		
1. Items Included in Balances of Other Funds in Secretary's Report	$ 7,865.25*	
2. Deposits for Breakage, Dormitory Rooms, Etc.	5,656.00	13,521.25
		$ 41,643.72
Deductions:		
1. Petty Cash Not Belonging in Treasurer's Balance		108.03
Cash Balance Shown in Treasurer's Report		$ 41,535.69
Table 2. Cash Balance June 30, 1934		
Cash Balance in General Current Funds in Secretary's Report, June 30, 1934		$ 92,861.91
Additions:		
1. Items Included in Balance of Other Funds in Secretary's Report	$ 23,719.18†	
2. Deposits for Breakage, Dormitory Rooms, Etc.	4,771.00	28,490.18
		$ 121,352.09
Deductions:		
1. Petty Cash Not Belonging in Treasurer's Balance	$ 108.03	
2. Overdraft in Endowment Income, Catt	72.88	180.91
Cash Balance Shown in Treasurer's Report		$ 121,171.18
Table 3. Income and Other Receipts for the Year 1933-1934		
Income as Shown in Secretary's Report		$ 3,013,302.97
Other Cash Receipts not Current Income:		
1. Deposits for Breakage, Dormitory Rooms, Etc.	$10,945.00	
2. Receipts Applicable to Funds Other than General Current Funds	68,608.93‡	
3. Fund Transfers (not revenue)	14,400.00§	
4. Liquidation of Temporary Investments	50,986.77¶	
5. Revolving Fund Items Received and Disbursed in Same Amount Not Affecting Income	81,259.50‖	226,200.20
		$ 3,239,503.17
Deductions:		
Items in Secretary's Report Not in Treasurer's Report:		
1. Excess of Expenditures over Current Year's Income, Catt Fund, See Exhibit B-2	$ 212.28	
2. Endowment Funds Income, Sheldon, $224.09, Prize Funds $125.00	349.09	561.37
Cash Receipts Shown in Treasurer's Report		$ 3,238,941.80

*Restricted Current Funds: Catt Annuity Income $139.40, Balances of Restricted Gifts $6,808.84. Endowment Funds: Catt Annuity Principal $190.00, Stanton Memorial Principal $176.91. Plant Fund Cash Held for Contracts Payable $550.10.

†Restricted Current Funds: Balances of Restricted Gifts $12,202.29, Endowment Funds: Catt Annuity Principal $910.00, Stanton Memorial Principal $4,501.41. Plant Fund Cash Held for Additions $6,105.48.

‡Plant Funds: Central Stores $34,459.25, Hughes Memorial $395.00. Equipment Sold $100.00. Restricted Funds: Receipts of Gifts Exceeding Expenditures $5,393.45. Jobs in Process Closed Out $22,816.73. Endowment Funds: Catt Principal $720.00, Stanton Principal $4,724.50.

§Restricted Fund Bonds Transferred to General $13,000.00 and Endowment Stanton $400.00. Current Funds Bond Transferred to Sheldon Memorial Endowment $1,000.00.

¶Current Fund Bonds Sold or Called $8,033.75, Restricted Bank Account Released $42,723.74, Current Funds Temporary Investments Adjustment Between Income and Principal $229.28.

‖Dormitory Loans Refinanced $76,000.00, Fee Refunds Deducted from Gross Fees in Secretary's Report $5,259.50.

Table 4. Disbursements for the Year 1933-1934

Disbursements from General Current Funds as Shown in Secretary's Report		$ 2,955,339.36
Additions:		
1. Deposits Refunded or Applied on Accounts	$ 25,230.00	
2. Disbursements Applicable to Funds Other than General Current Funds	83,419.54**	
3. Funds Invested	14,400.00††	
4. Revolving Fund Items Received and Disbursed in Same Amount Not Affecting Expenditures	81,259.50§§	204,309.04
		$ 3,159,648.40
Deductions:		
Items in Secretary's Report not in Treasurer's		
1. Endowment Funds Income Expenditures, Shelden $224.09, Prize Funds $125.00		349.09
Cash Disbursements Shown in Treasurer's Report		$ 3,159,299.31

**Plant Funds Expenditures: Central Stores $34,459.25, Hughes Memorial $389.52, Contracts Payable $550.10, Dormitory Notes Retired $23,400.00, Jobs in Process Expenditures $24,620.67.

††Current Funds Invested in Bonds $13,000.00. Endowment Funds Invested in Bonds Sheldon $1,000.00, Stanton Memorial $400.00.

§§Cash Received and Immediately Expended in Refinancing Dormitory Loans $76,000.00, Fee Refunds Deducted from Gross Fees in Secretary's Report $5,259.50.

FINANCES OF IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS

REPORT OF HERMAN KNAPP, Treasurer

Receipts and Disbursements of Funds from July 1, 1932, to June 30, 1933

	Balance July 1, 1932	Fiscal Year Receipts	Combined Totals	Fiscal Year Expenditures	Balance June 30, 1933
State Support Fund		$ 2,432,950.00	$ 2,432,950.00	$ 2,432,399.90	$ 550.10
Income Funds	$ 19,215.70	580,694.87	599,910.57	597,598.54	2,312.03
Industrial Service Sales	37,680.86	52,266.33	89,947.19	82,599.80	7,347.39
Dormitory Operations	2.68	67,046.28	67,048.96	65,583.48	1,465.48
Revolving Funds	16,523.12	106,441.61	122,964.73	100,419.19	22,545.54
Trusts and Specials	7,696.41	41,205.78	48,902.19	41,587.04	7,315.15
Federal Appropriations:					
Agricultural Experiment Station:					
Adams		15,000.00	15,000.00	15,000.00	
Hatch		15,000.00	15,000.00	15,000.00	
Purnell		60,000.00	60,000.00	60,000.00	
Agricultural Extension:					
Capper Ketcham		33,803.49	33,803.49	33,803.49	
Smith-Lever		167,252.02	167,252.02	167,252.02	
Cooperative Fund		27,000.00	27,000.00	27,000.00	
Educational:					
Morrill-Nelson		50,000.00	50,000.00	50,000.00	
Endowment Interest		9,202.21	9,202.21	9,202.21	
Smith-Hughes		13,065.06	13,065.06	13,065.06	
Totals	$ 81,118.77	$ 3,670,927.65	$ 3,752,046.42	$ 3,710,510.73	$ 41,535.69

FINANCES OF IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS

REPORT OF HERMAN KNAPP, Treasurer

Receipts and Disbursements of Funds from July 1, 1933, to June 30, 1934

	Balance July 1, 1933	Fiscal Year Receipts	Combined Totals	Fiscal Year Expenditures	Balance June 30, 1934
State Support Fund	$ 550.10	$ 1,780,000.00	$ 1,780,550.10	$ 1,780,550.10	
Income Funds	2,312.03	583,889.53	586,201.56	536,040.11	$ 50,161.45
Industrial Service Sales	7,347.39	73,635.07	80,982.46	47,701.76	33,280.70
Dormitory Operation	1,465.48	145,932.96	147,398.44	145,422.90	1,975.54
Hospital		36,048.46	36,048.46	36,048.46	
Memorial Union		20,775.00	20,775.00	20,775.00	
Revolving Funds	22,545.54	114,882.86	137,428.40	119,214.21	18,214.19
Trusts and Specials	7,315.15	44,127.22	51,442.37	33,896.07	17,546.30
Central Stores Building		34,459.25	34,459.25	34,459.25	
Federal Appropriations:					
Agricultural Experiment Station:					
Adams		15,000.00	15,000.00	15,000.00	
Hatch		15,000.00	15,000.00	15,000.00	
Purnell		60,000.00	60,000.00	60,000.00	
Agricultural Extension:					
Capper Ketcham		33,803.49	33,803.49	33,803.49	
Smith-Lever		167,252.02	167,252.02	167,252.02	
Cooperative Fund		27,000.00	27,000.00	27,000.00	
Educational:					
Morrill-Nelson		50,000.00	50,000.00	50,000.00	
Endowment Interest		25,107.34	25,107.34	25,107.34	
Smith-Hughes		12,028.60	12,028.60	12,028.60	
Totals	$ 41,535.69	$ 3,238,941.80	$ 3,280,477.49	$ 3,159,299.31	$ 121,178.18

RECONCILEMENT FOR JULY 14, 1934, WITH BANKS

GENERAL LEDGER—CASH

July 1, 1934, Cash Balance on hand	$121,178.18
Receipts as per ledger to July 14, 1934	5,385.11
Total	$126,563.29
Disbursed July 1, to 14, 1934	8,454.28
Balance Cash on hand July 14, 1934	$118,109.01

There were 6,162 payments made on June 30 by checks on the following banks. This statement for July 14, 1934, is given in order that there may be a reasonable length of time for the cashing of the said checks.

	Balance July 14, 1934	Deposits in Transit	Checks Paid in Error by Bank	Checks Held for Endorsement	Checks Afloat	Treasurer's Bank Balance July 14, 1934
Ames Trust and Savings Bank	$ 10,622.44	$ 2,930.15	$ 172.18		$ 8,908.85	$ 4,815.92
Ames Trust and Savings Bank--Federal	617.84			$ 50.00	667.84	.00
College Savings Bank	5,796.86				2,083.73	3,713.13
Iowa-Des Moines National Bank	45,311.55			95.25	5,089.34	40,317.46
Iowa-Des Moines National Bank—Federal Ext.	5,008.55				5,008.55	.00
Merchants National Bank	58,270.07			2.00	18.40	58,253.67
Merchants National Bank—Federal	538.91				538.91	.00
Union Story Trust and Savings Bank	21,295.61				15,286.78	6,008.83
	$ 147,461.83	$ 2,930.15	$ 172.18	$ 147.25	$ 37,602.40	$ 113,109.01
Cashier	5,000.00					5,000.00
Deposits in transit	2,930.15					
Checks paid in error	172.18					
Checks held for endorsement	147.25					
Bank Balances					$ 118,109.01	$ 118,109.01
	$ 155,711.41		— Proof —		$ 155,711.41	

The Treasurer of Iowa State College and the Finance Committee of the Iowa State Board of Education hold bonds and a note in the following amounts under joint control in a safety deposit box.

Fund	Amount
Geo. W. Catt Scholarship	$ 99,090.00
Income Investments	60,047.81
Maria M. Roberts Scholarship	10,000.00
Stanton Estate Memorial	13,000.00
Frances A. Shelden Memorial (Note)	9,000.00
Frances A. Shelden Memorial, Cass County Bond	1,000.00

The Bank Accounts of the Treasurer are protected by escrow agreements as follows:

Ames Trust and Savings Bank, Ames, Iowa	$ 25,000.00
College Savings Bank, Ames, Iowa	10,000.00
Iowa-Des Moines National Bank, Des Moines, Iowa	100,000.00
Merchants National Bank, Cedar Rapids, Iowa	75,000.00
Union Story Trust and Savings Bank, Ames, Iowa	51,600.00

The bonds of all banks held in Escrow, except the Iowa-Des Moines National Bank, are deposited with the Iowa-Des Moines National Bank as Trustee. The Bonds of the Iowa-Des Moines National Bank are held by the Bankers Trust Company of Des Moines as Trustee.

These agreements have been approved by the various Boards of Directors of the banks named and by the State Banking Department.

COLLEGE BOOK STORE

This Store was established in 1869 when the nearest book store to the Main College Building was two and one-tenth miles away. Buying at wholesale, it has sold to the student body the necessary books and supplies and transferred supplies to the college proper for the use of departments.

The following is a report for the year ending June 30, 1933:

RECEIPTS

Cash on hand, July 1, 1932	$ 9,871.14
Received from sales to students and departments	81,844.91
Received from sales of bonds held as investments	38,000.00
	$129,716.05

EXPENDITURES

Expenditures for supplies and labor	$ 75,382.34
Paid Student Emergency Loan Fund	500.00
Loaned Student Loan Fund	6,200.00
Paid over to college for use in erecting Central Stores Building	30,000.00
In closed bank February 16, 1933, Balance	13,562.59
Cash on hand	4,071.12
	$129,716.05

COLLEGE BOOK STORE

The following is a report for the year ending June 30, 1934:

RECEIPTS

Cash on hand, July 1, 1933	$ 4,071.12
Received from Sales to Students and Departments	86,400.40
Received from Sales of bonds held as Investments	4,000.00
Received from Student Loan Funds returns of borrowed money	6,200.00
Received from Closed Bank	9,802.22
	$110,473.74

EXPENDITURES

Expenditures for supplies, labor	$ 86,668.36
Paid Student Emergency Loan Fund	4,500.00
Invested in Bonds	5,000.00
Cash on hand June 30, 1934	14,305.38
	$110,473.74

The balance of June 30, 1934, was held as follows:

On Deposit in Union Story Trust and Savings Bank, Ames	$ 13,705.38
Cash on hand in store	600.00
	$ 14,305.38

The Book Store has the following additional assets:

Bonds "listed"	$ 10,000.00
Bonds, Primary Road	5,000.00
Trust Certificate No. 49925 in Union Story Trust and Savings Bank	3,760.37
	$ 18,760.37

The Treasurer has a special Escrow Agreement for $15,000.00 with the Union Story Trust and Savings Bank of Ames, Iowa, to cover the bank deposits of the College Book Store account. The Escrow bonds to protect the account are deposited with the Iowa-Des Moines National Bank and Trust Company as Trustee.

ATHLETIC COUNCIL

The following is a statement of the Receipts and Disbursements for the Fiscal Year 1932-1933:

RECEIPTS

Cash on hand at the beginning of the year	$ 1,405.94
Receipts for tickets to games, sales and transfers	39,337.95
Money borrowed by council	10,000.00
U. S. Bonds sold (held as investment)	3,000.00
Interest on U. S. Bonds	146.12
	$ 53,890.01

EXPENDITURES

Expenses for teams, salaries, care of grounds, transfers	$ 40,194.36
*Retirement of $8,000.00 in stadium bonds	7,731.00
Paid Bank for money borrowed	2,000.00
Amount retained by Bank under Trust Certificate No. 2170	296.79
Amount retained by Bank under Trust Certificate	349.16
Interest on Time Loans	11.00
Interest on Stadium Bonds	2,370.00
Cash on hand at end of year	937.70
	$ 53,890.04

*Bonded Indebtedness of Athletic Council:

6% Stadium Bonds, July 1, 1932	$ 45,000.00
6% Stadium Bonds, July 1, 1933	37,000.00

ATHLETIC COUNCIL

The following is a statement of the Receipts and Disbursements for the Fiscal Year 1933-1934:

RECEIPTS

Cash on hand at beginning of the year	$ 937.70
Receipts for tickets to games, sales and transfers	16,413.61
Money borrowed by the council	3,000.00
Received from Trust Certificate No. 2170 closed banks	296.79
	$ 50,648.10

EXPENDITURES

Expenses for salaries, teams, care of grounds and transfers	$ 34,632.21
*Retirement of Stadium Bonds	5,000.00
Paid bank for money borrowed	8,000.00
Paid interest on time loans	227.49
Paid interest on Stadium Bonds	2,070.00
Cash on hand	718.40
	$ 50,648.10

*Bonded Indebtedness on Stadium:

July 1, 1933, 6% Stadium Bonds outstanding	$ 37,000.00
July 1, 1934, 6% Stadium Bonds outstanding	32,000.00

OTHER ASSETS

College Savings Bank, Reserve Fund (Tax Protection)	$ 1,590.00
Union Story Trust and Savings Bank balance under Trust Certificate No. 50669	349.16

MUSIC COUNCIL

The following is a summary for the fiscal year ending June 30, 1933:

Balance, Cash on hand July 1, 1932	$ 240.89
Receipts for the fiscal year 1932-1933	2,437.55
	$* 2,678.44
Expenditures for the fiscal year 1932-1933	2,620.25
Cash on hand June 30, 1933	$ 58.19

The following is a summary of the transactions for the period ending January 12, 1934:

Balance Cash on hand July 1, 1933	$ 58.19
Receipts for the period ending January 12, 1934	942.54
	$ 1,000.73
Expenditures for the period July 1, 1933, to January 12, 1934	655.09
*Balance Cash on hand January 12, 1934	$ 345.64

*For the purpose of consolidating and providing better protection by "Escrow" Agreements, this balance ($345.64) was transferred January 12, 1934, to the Student Organization Account.

STUDENT LOAN FUND

During the fiscal year 1932-1933 the funds belonging to this account were carried in a separate bank account.

The account for 1932-1933 was as follows:

July 1, 1932, balance cash on hand	$ 658.28
Receipts for July 1, 1932, to JJuly 10, 1933	30,093.66
	$ 30,751.94
Expenditures July 1, 1932, to July 10, 1933	30,447.71
July 10, 1933, Balance on hand	$ *304.23

*On July 10, this balance of $304.23 was carried over to the Student Organizations Account (Student Loan Subaccount) as a receipt for the year 1933-1934.

STUDENT ORGANIZATIONS

	Balance July 1, 1932	Receipts	Expenditures	Balance June 30, 1933
Student Organizations	$ 1,807.05	$ 108,250.03	$ 110,051.39	$ 5.69
Emergency Loan Fund		680.40	531.55	148.85
Special Trust Fund		517.25	257.99	259.26
	$ 1,807.05	$ 109,447.68	$ 110,840.93	$ 413.80

STUDENT ORGANIZATIONS

	Balance July 1, 1933	Receipts Fiscal Year	Expenditures Fiscal Year	Balance June 30, 1934
Student Organizations General Account (Covering 126 Activities)	$ 5.69	$ 101,675.70	$ 96,377.84	$ 5,303.55
Student Loans		32,608.44*	32,678.59	—70.15
Student Emergency Loans	148.85	17,562.22	13,424.52	4,286.55
Special Trust Fund	259.26	1,184.10	763.54	679.82
	$ 413.80	$ 153,030.46	$ 143,244.19	$ 10,199.77

*This includes cash balance of $304.23 received July 10, 1933.

The Student Organization Account is kept in the College Savings Bank at Ames, Iowa, and the Treasurer holds an escrow agreement for $20,000.00. The bonds to cover the same are held by the Iowa-Des Moines National Bank and Trust Company of Des Moines, Iowa, as Trustee.

ASSETS FOR FUNDS AS FOLLOWS

Student Organizations—Restricted:		
Union Story Trust and Savings Bank, Trust Certificate No. 51861	$ 3,034.40	
Union Story Trust and Savings Bank, Trust Certificate No. 51862, Collegiate Engineers	90.35	
Union Story Trust and Savings Bank, Trust Certificate No. 51863, Iowa Agriculture Sinking Fund	166.22	
Union Story Trust and Savings Bank, Trust Certificate No. 51328, Block and Bridle Club	52.52	
Union Story Trust and Savings Bank, Trust Certificate No. 51864, Home Management Surplus	52.73	
Union Story Trust and Savings Bank, Trust Certificate No. 51816	110.28	
Ames Trust and Savings Bank, Trust Certificate No. 19448	3,087.50	
Ames Trust and Savings Bank, Trust Certificate No. 19447, Student Sinking Fund	308.40	
		$ 6,902.40

Student Organizations—Investments:		
College Savings Bank, Savings Book, Cosmopolitan Club	$ 167.04	
Ames Trust and Savings Bank, Time Certificate No. 26448	3,250.00	
Ames Building and Loan, Book No. 5649, Iowa Engineer	1,233.22	
Ames Building and Loan, Book No. 520, Sigma Delta Chi	809.08	
Ames Building and Loan, Book No. 2438, Poultry Club	513.85	
U. S. Government Bond H O 3812688, Engineering Council	100.00	
South Dakota Todd Company, Warrant No. 690, Agronomy Club	10.00	
5 Henry County Road Bonds, 4½%	4,987.50	
		$ 11,070.69
Student Loan—Restricted:		
Union Story Trust and Savings Bank, Trust Certificate No. 50521	$ 946.97	
		$ 946.97
Endowment and Non-Expendable Funds—Restricted:		
Union Story Trust and Savings Bank, Trust Certificate No. 51816	$ 764.77	
		$ 764.77
Endowment and Non-Expendable Funds—Bonds:		
Armour and Company '43 5½%	$ 922.50	
Batavian Petroleum '42 4½%	925.00	
Buchanan County Primary Road '40/33 4¼%	2,000.00	
Missouri Pacific '42 5¼%	985.00	
Pacific Mills '41 6%	995.00	
City of Park Ridge '32 6%	650.00	
		$ 6,477.50
Grand Total		$ 26,162.33

Iowa State Teachers College

Cedar Falls

Biennial Report

Period Ending June 30, 1934

REPORT OF THE REGISTRAR, IOWA STATE TEACHERS COLLEGE

For the Years 1932-33 and 1933-34

C. S. CORY, REGISTRAR

June 1, 1932, to May 31, 1934

	1932-33			1933-34		
	Men	Women	Total	Men	Women	Total
Classes of Students						
Students with baccalaureate degrees on degree curricula	36	34	70	17	33	50
Undergraduate students on degree curricula:						
Seniors	182	288	470	157	240	397
Juniors	159	406	565	123	263	386
Sophomores	158	143	301	137	116	253
Freshmen	165	155	320	228	174	402
Total on degree curricula	700	1,026	1,726	662	826	1,488
Students on two-year and three-year curricula:						
Third-year students:						
Curriculum for teachers of public school music	1	2	3	------	------	------
Second-year students:						
Curriculum for teachers in nursery school and kindergarten	------	23	23	------	14	14
Curriculum for teachers in primary grades	------	175	175	------	126	126
Curriculum for teachers in grades above the primary	21	269	290	10	192	202
Curriculum for teachers in consolidated schools	5	60	65	3	40	43
Curriculum for teachers of commercial subjects	1	2	3	------	------	------
Curriculum for teachers of home economics	------	7	7	------	------	------
Curriculum for teachers of manual arts	2	------	2	------	------	------
First-year students:						
Curriculum for teachers in nursery school and kindergarten	------	18	18	------	7	7
Curriculum for teachers in primary grades	------	199	199	------	145	145
Curriculum for teachers in grades above the primary	9	309	318	13	238	251
Curriculum for teachers in rural and consolidated schools	16	145	161	17	142	159
Total on three-year and two-year curricula	55	1,209	1,264	43	904	947
Students registered for twelve weeks of normal training and not on a curriculum	42	366	408	28	174	202
Special music students not on a curriculum	13	25	38	12	37	49
Special students	1	17	18	------	8	8
Special music students past 16 years of age and not high-school graduates	2	4	6	5	6	11
Visitors	2	37	39	3	30	33
Total in residence	815	2,684	3,499	753	1,985	2,738
Students in extension work:						
Extension class work	12	39	51	2	2	4
Correspondence work	46	163	209	30	113	143
Total in extension work exclusive of duplicates	56	200	256	32	114	146
Grand total exclusive of duplicates and of pupils in the training school	838	2,786	3,624	764	2,040	2,804
Attendance by Terms						
Summer term, 1932:						
Cedar Falls	319	1,418	1,737	------	------	------
Creston	15	202	217	------	------	------

REPORT OF THE REGISTRAR, IOWA STATE TEACHERS COLLEGE —Continued

	1932-33			1933-34		
	Men	Women	Total	Men	Women	Total
Summer term, 1933:						
Cedar Falls	------	------	------	222	820	1,042
Atlantic	------	------	------	7	141	148
Total for summer terms	334	1,620	1,954	229	961	1,190
Fall term	474	1,088	1,562	478	994	1,472
Winter term	498	1,054	1,552	496	981	1,477
Spring term	448	946	1,394	466	955	1,421
Total for fall, winter, and spring terms exclusive of duplicates	583	1,274	1,857	595	1,177	1,772
Total in residence exclusive of duplicates and of pupils in the training school	815	2,684	3,499	753	1,985	2,738

Pupils in the Training School and in Affiliated Schools	1932-33			1933-34		
	Boys	Girls	Total	Boys	Girls	Total
Campus training school	176	175	351	176	181	357
Affiliated schools in classes taught by students:						
Cedar Heights:						
Kindergarten	4	4	8	------	------	------
Cherokee:						
Primary grades	131	111	242	132	139	271
Intermediate grades	60	51	111	44	35	79
Hudson:						
Primary grades	31	26	57	35	26	61
Intermediate and upper grades	88	88	176	96	86	182
Mason City:						
Primary grades	23	21	44	17	23	40
Shenandoah:						
Intermediate grades	27	17	44	16	18	34
Waterloo, East:						
Primary grades	32	33	65	14	16	30
Intermediate grades	60	91	151	81	110	191
Waterloo, West:						
Primary grades	106	64	170	18	22	40
Intermediate grades	109	108	217	86	93	179
Junior high school	137	111	248	124	103	227
Rural demonstration schools	30	49	79	7	11	18
Total in training schools	1,014	949	1,963	846	863	1,709

REPORT OF THE REGISTRAR, IOWA STATE TEACHERS COLLEGE —Continued

Number Receiving Degrees, Diplomas, and Department Certificates	1932-33			1933-34		
	Men	Women	Total	Men	Women	Total
The degree of bachelor of arts in education	62	151	213			
The degree of bachelor of science in education	60	35	95			
The degree of bachelor of arts				57	115	172
The degree of bachelor of science					1	1
Degrees in special subjects:						
The degree of bachelor of science in commercial education				8	13	21
The degree of bachelor of science in home economics					12	12
The degree of bachelor of science in manual arts				13		13
The degree of bachelor of science in music					3	3
The degree of bachelor of science in physical education				21		21
Collegiate diplomas (two-year and three-year curriculums of college grade):						
Commercial teacher diploma	2	4	6			
Consolidated school teacher diploma		19	19		16	16
Elementary teacher diploma for teachers in grades above the primary	11	165	176	5	120	125
Home economics teacher diploma		9	9			
Manual arts teacher diploma	5		5			
Nursery school and kindergarten teacher diploma		22	22		10	10
Primary teacher diploma		127	127		93	93
Public school music teacher diploma	2	2	4			
Rural teacher diploma (one year collegiate work)	4	57	61	6	55	61
Special music diplomas:						
Piano	1	2	3			
Violin	2		2			
Voice		2	2			
Total Graduates	149	595	744	110	438	548
Department certificate in critic training		10	10		4	4
Grand total	149	605	754	110	442	552

I hereby certify that the above report is accurate and correct to the best of my knowledge and belief.

C. S. Cory, Registrar.

STATISTICS REGARDING FACULTY AND EMPLOYEES OF THE IOWA STATE TEACHERS COLLEGE

Report of Secretary, July 1, 1932, to July 1, 1934

BENJAMIN BOARDMAN, SECRETARY

The following tables give the statistics required by law as part of the biennial report:

FACULTY

	1932-33	1933-34
President	1	1
Registrar	1	1
Deans	2	2
Professors	33	37
Associate Professors	35	26
Assistant Professors	45	42
Instructors	57	46
Student Assistants	30	37
	204	192

BRANCH SUMMER SCHOOL

	1933	1934
Director	1	1
Instructors	8	8
	9	9

	1932-33	1933-34
Other Employees:		
Librarian	1	1
Librarian Assistants	8	8
Librarian Student Assistants	40	38
Office Secretaries	9	10
Clerks and Stenographers	27	26
Superintendent of Buildings and Grounds	1	1
Janitors	20	19
Engineers and Mechanics	26	27
Hospital	7	7
Dormitory:		
Director	1	1
Assistant Directors	2	1
Housekeepers	1	1
Clerks	5	6
Cleaning Women	8	7
Cafeteria:		
Manager	1	1
Assistant Managers	2	1
Kitchen Assistants	7	6
Student Assistants	50	48
	216	209
Grand Total, exclusive of Branch Summer Schools	120	401

FINANCES OF THE IOWA STATE TEACHERS COLLEGE

Report of the Secretary Regarding Receipts and Disbursements of All Funds from July 1, 1932, to June 30, 1934

BENJAMIN BOARDMAN, SECRETARY

SUPPORT OF SCHOOL FOR YEAR 1932-1933

Amounts on Hand in the Different Funds, July 1, 1932

Funds:	Balances	
Current Support		
Educational Income		
General Improvements	$ 376.41	
Heating Plant and Shops	23,877.45	
Dormitory Building	360.39	
Business Income	30,195.43	
Trust Fund	15,648.10	
		$ 70,457.78

RECEIPTS FOR YEAR 1932-1933

State Appropriations:			
Current Support:			
General Control	$ 71,000.00		
Educational Purposes	425,000.00		
Operation of the Plant	98,000.00		
Extension Service	35,000.00		
Branch Summer School	4,500.00		
Capital Outlay:			
General Improvements	10,000.00		
Heating Plant and Shops	115,000.00		$ 758,500.00
Other Sources:			
Educational Income:			
Tuition	$142,642.77		
Fees and Miscellaneous	29,986.49		
Interest on Daily Balances	595.86		
Extension Service—Tests	87.67		
Spelman Gift	5,500.00		
Miscellaneous	3,627.48	$182,440.27	

Business Income:			
Dormitory	$ 30,557.03		
Cafeteria and Dining Room	39,033.70		
College Store	9,200.48		
Correspondence Study	3,579.50		
Interest on Bonds	7,461.39		
Extension Book	1,118.35		
Multigraph Department	5,530.94		
Laundry	3,444.70		
Extension Class Fees	930.00	100,856.09	
Dormitory Building:			
Sale of Bonds	$114,000.00		
Interest	3,951.03	117,951.03	
Trust Funds:			
Student Organizations	$ 21,117.34		
Student Loan	6,899.81		
State Certificate	1,210.00		
Auxiliary Agencies	38,605.66	67,832.81	469,080.20
Grand Total—Balance and Receipts			$ 1,298,037.98

RESUME

Balance on Hand, July 1, 1932	$ 70,457.78	
Received from State Appropriations	758,500.00	
Received from Other Sources	469,080.20	
Net Support, 1932-33		$ 1,298,037.98

ITEMIZED EXPENDITURES, 1932-1933

Current Support:			
Educational Purposes:			
Instructional Service:			
Summer Session	$ 91,230.53		
Collegiate Year	403,120.25		
Library Service:			
Administrative Salaries	17,912.25		
Student Assistants	7,567.85		
Library Books	10,299.84		
Equipment and Supplies	740.94		
Instructional Equipment and Supplies	14,465.35		
Student Assistants	2,668.16	$548,005.17	
Operation of the Plant:			
Maintenance Staff	$ 38,745.29		
Heating and Power Plant—Personal Service	13,699.01		
Janitorial Service	20,156.34		
Fuel	32,485.79		
Repairs	6,240.89		
Equipment	3,095.11		
Maintenance Supplies	7,658.81		
Janitorial Supplies	2,339.13		
Light, Water, and Gas	3,567.41		
Bus and Truck Operation and Maintenance	3,169.06	131,156.84	
Extension Service:			
Administrative Salaries	$ 7,758.32		
Clerical Service	4,705.31		
Staff Salaries	12,302.50		
Operating Expenses	2,925.40	27,691.53	
Branch Summer School:			
Administrative and Instructional Service	$ 7,126.13		
Operating Expense	729.43	7,855.56	
General Control:			
Salaries:			
Administrative Officials	$ 23,005.26		
Clerical Service	43,574.08		
General Office Expense:			
Office Equipment and Supplies	8,209.96		
Printing and Publicity	5,313.77		
Commencements	2,640.60		
Telephone and Telegraph	1,935.75		
Traveling Expenses	796.45		

Sunday Services	1,879.86		
Placement Bureau Supplies	1,625.08		
Public Speaking Activities	900.12		
Miscellaneous Items	552.72	90,433.65	
			$ 805,112.75
Business Income:			
Dormitory:			
Administration	$ 10,036.72		
Janitorial Service	5,420.95		
Heat, Light, Water and Gas	7,196.68		
Equipment	221.86		
Painting, Plumbing, Electrical, and Carpentry Service	3,181.62		
Janitorial Supplies	551.82		
Laundry	371.65		
Telephone Service	528.47		
Office Equipment and Supplies	136.22		
Cleaners Account	580.96		
Refunds	804.00	$ 29,030.95	
Cafeteria and Dining Room:			
Administration	$ 3,927.53		
Kitchen Service	13,539.01		
Heat, Light, Water, and Gas	1,436.33		
Laundry	362.84		
Janitorial Supplies Including Coal	729.02		
Painting, Plumbing, Electrical and Carpentry Service	302.67		
Kitchen and Service Equipment	1,274.72		
Kitchen and Service Supplies	314.80		
Office Supplies Including Telephone	256.46		
Food Stuffs	17,922.47	40,065.85	
College Store:			
Management	$ 1,874.78		
Merchandise	5,933.18	7,807.96	
Multigraph Department:			
Clerical Service	$ 2,653.35		
Operating Supplies	2,456.19		
Equipment	77.97		
Heat, Light, Water, and Gas	120.00	5,307.51	
Laundry:			
Wages	$ 2,936.26		
Operating Supplies	480.07		
Equipment	25.98		
Heat, Light, Water, and Gas	300.00	3,742.31	
Interest on Bonds		3,030.30	
Extension Book		1,201.31	
Correspondence Study Salaries and Refunds		3,881.72	
Extension Class		935.00	
			$ 95,002.91
Educational Income:			
Tuition Refunds	$ 5,923.04		
Transfer to Current Support	171,642.75		177,565.79
General Improvement:			
General	$ 1,034.68		
Remodeling Central Hall	4,096.79		
Training School Auditorium	2,339.45		7,470.92
Heating Plant and Shops			107,787.47
Dormitory Building			134,764.33
Trust:			
Student Organizations	$ 25,975.33		
Student Loan	7,104.49		
State Certificates	1,214.00		
Auxiliary Agencies	30,343.13		64,636.95
Total Disbursements for 1932-1933			$ 1,392,371.12
Less Transfer			171,642.75
Net Disbursements for 1932-1933			$ 1,220,728.37
Balance June 30, 1933			77,309.61
			$ 1,298,037.98

SALARIES—INSTRUCTIONAL SERVICE—1932-1933

Department	Summer, 1932, Second and Third Payments	Academic Year 1932-1933	Summer, 1933, First Payment
Education:			
M. J. Nelson, Professor and Head	$ 760.00	$ 3,420.00	$ 320.00
G. W. Walters, Professor	633.34	2,850.00	----------
H. S. Buffum, Professor	665.00	2,992.50	----------
H. L. Eells, Professor	665.00	2,826.25	----------
J. W. Charles, Professor	665.00	2,992.50	70.00
J. B. Paul, Professor	665.00	2,992.50	280.00
E. W. Goetch, Professor	696.67	3,135.00	293.33
John R. Slacks, Associate Professor	570.00	2,565.00	240.00
May Smith, Associate Professor	527.78	1,583.34	222.22
Amy F. Arey, Associate Professor	527.78	1,583.34	222.22
Fred D. Cram, Associate Professor	570.00	----------	----------
J. A. Wiley, Associate Professor	570.00	----------	----------
C. O. Todd, Associate Professor	570.00	2,565.00	240.00
E. C. Denny, Associate Professor	570.00	2,850.00	280.00
M. J. Wilcox, Assistant Professor	570.00	2,850.00	266.66
A. E. Brown, Associate Professor	633.34	2,992.50	280.00
D. P. Phillips, Assistant Professor	633.34	2,850.00	266.66
H. A. Riebe, Associate Professor	665.00	2,992.50	280.00
M. E. Nugent, Instructor	570.00	----------	----------
E. O. Finkenbinder, Professor	----------	2,992.50	280.00
English:			
S. A. Lynch, Professor and Head	760.00	3,420.00	320.00
Lillian V. Lambert, Professor	527.78	2,375.00	222.22
W. B. Fagan, Associate Professor	591.12	2,660.00	248.89
Hazel B. Strayer, Associate Professor	570.00	855.00	240.00
Anna Marie Sorenson, Associate Professor	475.00	2,137.50	200.00
Selina M. Terry, Associate Professor	570.00	2,565.00	240.00
Katherine Buxbaum, Assistant Professor	295.56	2,137.50	200.00
Philla Slattery, Instructor	443.34	2,137.50	----------
Winifred Tuttle, Assistant Professor	464.45	2,090.00	----------
W. A. Brindley, Associate Professor	570.00	2,408.25	----------
N. O. Halvorson, Associate Professor	612.23	2,755.00	257.77
Geo. H. Holmes, Assistant Professor	570.00	2,565.00	240.00
F. W. Lambertson, Associate Professor	633.34	2,850.00	266.66
Charles Holden, Instructor	570.00	1,567.50	240.00
Geo. T. Buckley, Assistant Professor	570.00	2,565.00	240.00
Ida Rohlf, Assistant Professor	----------	1,995.00	----------
Substitutes	20.00	153.33	----------
Social Science:			
M. R. Thompson, Professor and Head	760.00	3,420.00	320.00
Sara M. Riggs, Associate Professor	475.00	2,137.50	50.00
George C. Robinson, Associate Professor	633.34	2,992.50	280.00
Carl H. Erbe, Associate Professor	665.00	2,992.50	280.00
F. W. Wellborn, Associate Professor	633.34	2,850.00	266.66
Ralph R. Fahrney, Assistant Professor	612.23	2,755.00	257.77
Marshall R. Beard, Instructor	591.12	2,660.00	----------
R. W. Harbeson, Instructor	633.34	2,850.00	266.66
W. A. Young, Instructor	506.67	----------	----------
John Partington, Instructor	475.00	----------	----------
Theo. Standing, Instructor	466.67	----------	----------
Mary B. Hunter, Associate Professor	----------	2,375.00	222.22
L. L. Sage, Instructor	----------	2,700.00	240.00
Mathematics and Commercial:			
Ira S. Condit, Professor and Head	760.00	3,420.00	320.00
H. C. Cummins, Associate Professor	459.17	2,066.25	193.33
Emma F. Lambert, Professor	570.00	2,565.00	240.00
C. W. Wester, Professor	570.00	2,565.00	240.00
E. E. Watson, Professor	591.12	2,660.00	248.89
Geo. R. Mach, Assistant Professor	570.00	2,565.00	240.00
Myrtle Gaffin, Instructor	443.34	1,995.00	186.66
R. O. Skar, Associate Professor	570.00	2,565.00	240.00
Julia Mae Myers, Instructor	422.23	1,995.00	186.66
Lenore John, Instructor	500.00	----------	----------

SALARIES—INSTRUCTIONAL SERVICE, 1932-1933—Continued

Department	Summer, 1932, Second and Third Payments	Academic Year 1932-1933	Summer, 1933, First Payment
Natural Science:			
E. J. Cable, Professor and Head	760.00	3,420.00	320.00
Alison E. Aitchison, Professor	570.00	2,565.00	240.00
R. L. Abbott, Professor	633.34	2,992.50	280.00
Winfield Scott, Professor	665.00	2,992.50	280.00
C. W. Lantz, Associate Professor	665.00	2,992.50	280.00
H. E. Rath, Assistant Professor	591.12	1,773.34	----------
O. R. Clark, Associate Professor	591.12	2,660.00	248.89
Winifred Gilbert, Assistant Professor	570.00	2,565.00	240.00
Dorothy Haffa, Instructor	422.23	----------	----------
Marguerite Uttley, Associate Professor	----------	2,565.00	240.00
Physics and Chemistry:			
L. Begeman, Professor and Head	760.00	3,420.00	320.00
R. W. Getchell, Professor	665.00	2,992.50	280.00
O. B. Read, Professor	570.00	2,565.00	----------
W. H. Kadesch, Professor	665.00	2,992.50	280.00
S. F. Hersey, Associate Professor	----------	2,280.00	----------
Romance Languages:			
I. L. Lillehei, Professor and Head	712.50	3,206.25	300.00
H. C. Haddox, Assistant Professor	548.90	137.22	231.11
Mildred Dyer, Assistant Professor	485.56	2,185.00	----------
Isabel Thomas, Associate Professor	----------	2,375.00	----------
Mary Short, Instructor	----------	1,995.00	----------
Latin, Greek, and German:			
Frank I. Merchant, Professor and Head	760.00	3,420.00	320.00
Katherine Buxbaum, Assistant Professor	147.78	----------	----------
Edna O. Miller, Assistant Professor	485.56	2,077.33	----------
Josef Schaefer, Assistant Professor	527.78	2,375.00	222.22
Hanna Hafkesbrink, Instructor	----------	2,000.00	----------
Substitutes	----------	350.00	----------
Art and Manual Arts:			
C. H. Bailey, Professor and Head	712.50	3,206.25	300.00
Henrietta Thornton, Associate Professor	443.34	----------	----------
Effie Schuneman, Associate Professor	485.56	1,456.69	204.44
Agnes Cole, Assistant Professor	485.56	----------	204.44
Corley Conlon, Instructor	443.34	2,137.50	200.00
Mrs. Iris Branagan, Assistant Professor	475.00	2,137.50	50.00
Fred J. Schmidt, Instructor	439.38	----------	----------
Edna Green, Instructor	411.67	205.83	----------
Jean M. Gleaves, Instructor	433.34	----------	----------
Bertha L. Patt, Associate Professor	----------	2,185.00	----------
Harold G. Palmer, Instructor	----------	2,137.50	200.00
Home Economics:			
Beatrice Geiger, Professor and Head	----------	3,150.00	280.00
Luella Overn, Assistant Professor	485.56	1,520.00	----------
Bernice Allen, Assistant Professor	554.17	2,280.00	213.33
Physical Education for Men:			
L. L. Mendenhall, Professor and Acting Head	665.00	3,135.00	293.33
Paul F. Bender, Assistant Professor	633.34	2,850.00	266.66
Arthur Dickinson, Instructor	570.00	----------	266.66
Lawrence Whitford, Instructor	570.00	2,565.00	----------
H. S. Buffum, Class in Boy Scout Work	40.00	----------	----------
David McCuskey, Instructor	----------	1,900.00	----------
Melvin Fritzel, Instructor	----------	1,900.00	----------
John Baker, Instructor	----------	2,000.00	----------

SALARIES—INSTRUCTIONAL SERVICE, 1932-1933—Continued

Department	Summer, 1932, Second and Third Payments	Academic Year 1932-1933	Summer, 1933, First Payment
Physical Education for Women:			
Monica R. Wild, Professor and Head		2,850.00	266.66
Doris E. White, Associate Professor	548.90	2,470.00	231.11
Grace Van Ness, Assistant Professor	443.34	1,995.00	
Dorothy Michel, Instructor	411.67	1,852.50	
Thelma Short, Instructor	422.23		
Maude Moore, Instructor	380.00	1,805.00	
Dorothy Humiston, Assistant Professor		2,137.50	200.00
Mrs. Jane Pettit, Instructor		1,710.00	106.25
Catherine Thompson, Instructor		1,805.00	
L. Geneice Hoffman, Instructor		601.65	
Mabel Hupprich, Instructor		1,900.00	
Eleanor McMillan, Instructor		1,000.00	
Teaching:			
Eva May Luse, Professor and Head	760.00	3,420.00	320.00
Marna Peterson, Associate Professor	506.67	2,280.00	213.33
Louise Hearst, Assistant Professor	464.45	2,090.00	
C. L. Jackson, Assistant Professor	591.12	2,660.00	248.89
N. O. Schneider, Assistant Professor	570.00	2,565.00	240.00
Helen Waters, Assistant Professor	464.45		
E. Grace Rait, Associate Professor	506.67	2,280.00	213.33
Emma Opfer, Instructor	464.44	2,090.00	
Marie Hjelle, Instructor	464.44	2,090.00	
Elizabeth Brugger, Instructor	475.00	2,137.50	200.00
Mary Caldwell, Assistant Professor		2,090.00	
Margaret Divelbess, Assistant Professor		2,090.00	
Gladys Evans, Assistant Professor		2,090.00	
Dora Kearney, Assistant Professor		1,995.00	
Velma Colbrook, Instructor		1,900.00	
Rose Hanson, Instructor		2,090.00	
Myrtle Stone, Assistant Professor		1,995.00	
Jessie Bernard, Instructor		990.00	
Mary Anderson, Assistant Professor		2,185.00	204.44
Annabelle Pollock, Assistant Professor		2,185.00	
Ruby Day, Instructor		2,090.00	
Bernice Bryan, Instructor		897.75	186.66
Alta Wilmarth, Assistant Professor		2,375.00	
Elizabeth Nelson, Instructor		1,800.00	
Mary Robards, Instructor		1,800.00	
Margaret Detlie, Instructor		1,600.00	
Olga Johnson, Instructor		1,995.00	
Minnie Starr, Assistant Professor		2,185.00	
Eulalie Turner, Assistant Professor		2,185.00	
Alice Bakken, Instructor		2,090.00	195.55
Marguerite Hyde, Instructor		2,185.00	204.44
Verna Adney, Instructor		2,185.00	
Ethel Fitzsimons, Instructor		2,185.00	
Selma Schumann, Instructor		2,090.00	
Irene White, Instructor		2,000.00	
Minna Hansen, Instructor		1,972.83	
Mabelle Gross, Assistant Professor		2,185.00	
Bertha Stiles, Instructor		1,900.00	
Edna Mantor, Instructor		2,090.00	
Lucile Beutel, Instructor		1,900.00	
Ethel Packer, Instructor		2,000.00	
Elvera Hjerstedt, Instructor		1,800.00	
Zelwyn Graham, Instructor		2,090.00	
Lucile Anderson, Instructor		2,090.00	
Ivernia Tyson, Instructor		2,090.00	
Viola Cooley, Instructor		921.50	
Bertha Robinson, Instructor		1,995.00	
Mildred S. Miller, Instructor		1,800.00	
Josephine Dresden, Instructor		931.43	
Edith Barber, Assistant Professor		2,280.00	
Ruth Michaelson, Instructor		2,090.00	
Agnes Gullickson, Instructor		2,090.00	
Mary Scanlan, Instructor		1,045.00	
Anna Nielsen, Instructor		950.00	

SALARIES—INSTRUCTIONAL SERVICE, 1932-1933—Continued

Department	Summer, 1932, Second and Third Payments	Academic Year 1932-1933	Summer, 1933, First Payment
Edna Flamme, Instructor		950.00	
Substitutes		68.00	
Anna Rea Roderick, Critic in Training	130.00	675.00	75.00
Irene Brady, Critic in Training	160.00	480.00	75.00
Opal Foster, Critic in Training	160.00		
Ruth Rummens, Critic in Training	130.00		
Clara Herndon, Critic in Training	130.00	563.00	
Lucile W. Williams, Critic in Training	130.00	630.00	75.00
Nina Johnson, Critic in Training	130.00	630.00	75.00
Irene Meyer, Critic in Training	160.00	240.00	
Ferne Thorne, Critic in Training		1,140.00	
Esther Boehlje, Critic in Training		1,140.00	
Selma Hill, Critic in Training		585.00	
Richard Chapman, Critic in Training		585.00	
Juanita Cahow, Critic in Training		720.00	
Hazel Hawkins, Critic in Training		720.00	
Ruth Ely, Critic in Training		720.00	
Alice Charlesworth, Critic in Training		720.00	
Eugenia Sprague, Critic in Training		720.00	90.00
Don McCavick, Critic in Training		855.00	
Helen Bartelt, Critic in Training		390.00	60.00
Ramona Nelson, Critic in Training			60.00
Public School Music:			
C. A. Fullerton, Professor and Head	712.50	3,206.25	300.00
Minnie Starr, Assistant Professor	464.45		
Rose Lena Ruegnitz, Assistant Professor	538.34	2,422.50	
Alta Freeman, Instructor	570.00	2,565.00	240.00
Luther Richman, Assistant Professor	570.00	2,565.00	240.00
Olive Barker, Instructor	506.67	2,280.00	213.33
Irving Wolfe, Instructor	506.67	2,280.00	
Peggy Lagen, Instructor	443.34	221.67	
Mrs. Elizabeth Schmidt, Assistant Professor		380.00	
W. E. Hays, Assistant Professor		2,280.00	
Alpha Mayfield, Instructor		2,280.00	53.33
Orchestral Music:			
Edward Kurtz, Professor and Head	760.00	3,420.00	320.00
Roland Searight, Assistant Professor	506.67	2,280.00	213.33
Myron Russell, Instructor	538.34	2,422.50	226.66
Frank W. Hill, Instructor	506.67	2,280.00	213.33
Harvey Waugh, Assistant Professor	506.67	2,280.00	
Chas. E. Schaerges, Instructor	443.34	1,995.00	
Religious Education:			
Howland Hanson, Professor and Supervisor	475.00	2,137.50	200.00
Totals	$ 68,173.33	$403,120.25	$ 23,057.20

SALARIES FOR EXECUTIVE OFFICERS—1932-1933

	Current Support General Control
O. R. Latham, President	$ 7,600.00
C. S. Cory, Registrar and Examiner	3,292.76
Leslie I. Reed, Dean of Men	3,562.50
Benjamin Boardman, Financial Secretary	3,990.00
Sadie B. Campbell, Dean of Women	4,560.00
Total Salaries	$ 23,005.26

SALARIES—STUDENT HEALTH SERVICE—1932-1933

	Trust Auxiliary Agencies
F. N. Mead, Health Director	$ 3,990.00
Helen M. Lynch, Assistant Physician (three-fourths salary from Dormitory)	570.00
Mrs. Birdie Bickley, Supervisor of Hospital	1,425.00
Mrs. Clara Houghkirk, Nurse	1,083.00
Lulu Stickney, Nurse	889.20
Myra Brunk, Assistant Housekeeper	570.00
Mrs. Daisy Hawks, Housekeeper	557.33
Emergency Service	128.92
Total Salaries	$ 9,213.45

SALARIES FOR LIBRARIANS—1932-1933

	Current Support Educational Purposes
Anne Stuart Duncan, Librarian	$ 3,800.00
Rowena Edwards, Cataloger	2,090.00
Jessie Ferguson, Reference Librarian	2,090.00
Irene Ehresman, Bindery and Extension Librarian	1,900.00
Marybelle McClelland, Circulation Librarian	1,330.00
Evelyn Mullins, Assistant Circulation Librarian	1,710.00
Mary Dieterich, Assistant Cataloger	1,543.75
Elsie J. Duncan, Juvenile Librarian	1,881.00
Grace Neff, Assistant Cataloger	1,567.50
Total Salaries	$ 17,912.25

SALARIES FOR STUDENT ASSISTANTS IN LIBRARY—1932-1933

	Current Support Educational Purposes
Richard Purdy	$ 66.50
Helen Haller	798.00
Mrs. Lydie Platz	798.00
Other Student Help by the Hour	5,905.35
Total Salaries	$ 7,567.85

SALARIES PAID—DEPARTMENT OF BUILDINGS AND GROUNDS—1932-1933

	Current Support Operation of the Plant
Maintenance Staff:	
E. E. Cole, Superintendent	$ 2,850.00
John F. Swope, Electrician	2,280.00
M. T. Coleman, Plumber	1,881.00
O. P. Anderson, Steamfitter	1,881.00
S. E. Harris, Bus Driver	1,380.00
S. E. Turner, Jr., Bus Driver	1,380.00
Arthur Bergum, Night Watchman	1,083.00
Jack Francis, Foreman, Recreation Park	1,425.00
Wages, Workmen on the Hour Basis	26,914.13
	$ 41,074.13
Less Credit from Other Funds for Electrical, Plumbing, and Carpentry Service	2,328.84
Total—Maintenance Staff	$ 38,745.29

	Current Support Operation of the Plant
Heating and Power Plant—Personal Service:	
A. M. Mann, Chief Engineer	$ 2,052.00
W. A. Pierce, Operating Engineer	1,425.00
H. K. Sliter, Operating Engineer	1,425.00
Clyde H. Yarcho, Foreman, Boiler Room	1,596.00
Wages, Workmen on the Hour Basis	7,201.01
Total	$ 13,669.01

	Current Support Operation of the Plant
Janitorial Service:	
J. E. Robinson, Supervisor of Janitorial Staff	$ 1,710.00
E. W. Azeltine, Janitor	960.23
C. A. Heiland, Janitor	1,000.67
J. W. Bangs, Janitor	1,000.67
Charles Hanson, Janitor	1,026.00
R. V. Black, Janitor	1,000.67
J. W. Halpin, Janitor	1,000.67
B. J. Corning, Janitor	1,000.67
Henry Welsch, Janitor	829.67
E. E. Maxson, Janitor	1,000.67
Edward Smith, Janitor	1,000.67
B. Walters, Janitor	1,000.67
John B. Goff, Janitor	1,000.67
Hans Rasmussen, Janitor	1,000.67
W. J. Waters, Janitor	1,000.67
T. N. Justice, Janitor	1,000.67
Floyd Runyon, Janitor	1,000.67
Mrs. T. N. Justice, Matron at Women's Gymnasium	85.50
Mrs. Otto Refshauge, Janitress	727.28
Mrs. Anna Putney, Janitress	493.65
Extra Help	1,315.30
Total Salaries	$ 20,156.34
Employees Paid from Other Funds:	
R. D. Hooker, Janitor, Dormitory	$ 966.15
John Hansen, Janitor, Cafeteria	957.60
L. D. Hovey, Storekeeper	1,425.00

SALARIES—EXECUTIVE SECRETARY AND STENOGRAPHERS—1932-1933

	Current Support General Control
Anna R. Wild, Executive Secretary	$ 2,850.00
Mrs. Carrie Simonsen, Record Clerk	1,425.00
Bess E. Carrington, Chief Record Clerk	1,710.00
Mrs. Margaret Hess, Stenographer	1,065.19
Carrie A. Watson, Secretary to Registrar	1,533.54
Ruth Dunlop, Assistant to Executive Secretary	1,311.00
Jessie Juhl, Secretary to President	1,596.00
Velda Bentley, Clerk	1,083.00
Ida Christensen, Cashier	1,482.00
Mrs. Gladys Amick, Record Clerk	1,140.00
Rosamond Toll, Stenographer	1,140.00
Regina Myers, Clerk	1,098.17
Mrs. Gladys Baughman, Bookkeeper	1,197.00
Alleyne Foster, Clerk	769.30
Mrs. Vie Crouter, Secretary, Dean of Men	1,254.00
Dorothy Fecht, Stenographer	1,140.00
Lottie L. Hayes, Stenographer	1,363.60
Aldine Rainbow, Record Clerk	946.83
Mrs. Mary Helen Ellis, Bookkeeper	1,197.00
Gladyce Gooder, Stenographer	1,026.00
Grace Derscheid, Stenographer	1,140.00
Wanda Harkness, Telephone Operator	627.00
Ruth Johns, Secretary, Dean of Women	1,539.00
Theresa Sloan, Record Clerk	1,140.00
Mrs. Jean Mathes, Bookkeeper	946.83
Lois Dalton, Stenographer	855.00
Mrs. Loretta Brewer, Stenographer	969.00
Mary D. Anderson, Stenographer	625.00
Mrs. Bernice De Bower, Secretary, Director of Teaching	1,197.00
Mrs. Gretchen Rausenberger, Secretary and Accompanist	863.64
Jean Bixler, Stenographer	974.56
Mildred Zug, Stenographer	1,026.00
Helen Fletcher, Stenographer	220.38
Virginia Kelley, Stenographer	611.92
Mabel Taylor, Secretary, Director of Placement Bureau	1,372.81
Elizabeth Davis, Stenographer	595.65
Additional Temporary Help	2,542.66
Total Salaries	$ 43,574.08

SALARIES PAID—EXTENSION SERVICE—1932-1933

	Current Support Extension Service
Executive Officers:	
I. H. Hart, Professor and Director	$ 4,275.00
A. C. Fuller, Assistant Professor and Associate Director	3,483.32
Total Salaries	$ 7,758.32

	Current Support Extension Service
Clerical Service:	
Mrs. Louise McKitrick, Secretary	$ 1,539.00
Mrs. Anna Holman, Stenographer	1,138.06
Mrs. Marie Harper, Stenographer	1,140.00
Marguarite Crawford, Stenographer	888.25
Total Salaries	$ 4,705.31

	Current Support Extension Service
Schools Service Staff:	
F. E. Fuller, Assistant Professor	$ 2,280.00
Fred D. Cram, Associate Professor	2,565.00
E. L. Ritter, Professor	2,992.50
Lou A. Shepherd, Associate Professor	2,280.00
H. C. Moeller, Instructor	2,185.00
Total Salaries	$ 12,302.50

ADDITIONAL SALARIES—1932-1933

	Current Support General Control
W. E. Hays, Choir Leader	$ 600.00
G. W. Samson, Organist	600.00
Total Salaries	$ 1,200.00

DEPARTMENTAL EXPENDITURES—1932-1933

	Support Fund Educational Purposes
Art	$ 137.77
Education	742.29
English	240.35
Home Economics	866.87
Latin, Greek, and German	27.46
Manual Arts	276.24
Mathematics and Commercial	338.67
Natural Science	819.75
Orchestral Music	1,453.50
Physical Education—Men	1,180.99
Physical Education—Women	1,411.88
Physical Science	977.04
Public School Music	2,198.06
Religious Education	69.10
Romance Languages	18.45
Social Science	423.37
Teaching	2,514.46
Preschool	769.10
Total—Departmental Expenditures	$ 14,465.35

SALARIES PAID DORMITORY OFFICERS AND EMPLOYEES—1932-1933

	Business Income Dormitory	
Administrative Salaries:		
Mary E. Haight, Director	$ 2,288.33	
Sadie Warner, Assistant Director	468.33	
Edith McCollum, Assistant Director	1,425.00	
Helen M. Lynch, Physician	1,710.00	
(One-fourth Salary from Trust Fund)		
Mrs. F. C. Moir, Housekeeper	969.00	
Lottie Mack, Night Clerk	480.00	
Mary Anderson, Stenographer	375.00	
Substitutes and Assistants	9.00	
Board for Employees	2,312.06	$ 10,036.72
Janitorial Service:		
R. D. Hooker, Janitor	$ 966.15	
Cleaning Women	4,454.80	5,420.95
Total Salaries		$ 15,457.67

SALARIES PAID CAFETERIA EMPLOYEES—1932-1933

	Business Income Cafeteria and Dining Room	
Administrative Salaries:		
E. Ruth Mitchell, Director of Foods	$ 1,596.00	
Mary Robinson, Assistant Director of Foods	380.00	
Mrs. Martha Cole, Assistant Director of Foods	851.20	
Checkers and Cashiers	650.40	
Board for Employees	449.93	$ 3,927.53
Kitchen Service:		
Mrs. M. Elenora Hanawalt, Cook	$ 1,057.68	
Mrs. Myrtle Neal, Cook	650.56	
Ardath Unrau, Cook	57.00	
Mrs. Sarah Wilson, Cook	524.40	
Mrs. Carrie Shreve, Supervisor of Laundry and Dishwashing	607.62	
Mrs. Lucy Morgan, Cook	262.20	
Mrs. J. T. Walton, Assistant	346.21	
John Hansen, Janitor	957.60	
Substitutes and Assistants	64.90	
Board for Employees including Student Help	9,010.84	$ 13,539.01
Total Salaries		$ 17,466.54

SALARIES PAID STORE EMPLOYEES—1932-1933

	Business Income College Store
L. D. Hovey, Storekeeper	$ 1,425.00
Clerical Help	449.78
Total	$ 1,874.78

SALARIES PAID EMPLOYEES OF MULTIGRAPH DEPARTMENT—1932-1933

	Business Income Multigraph Department
Mrs. Mabel Vogt, in Charge of Department	$ 1,140.00
Mrs. Aileen S. Hale, Multigraph Operator	627.00
Helen L. Meyer, Mimeograph Operator	627.00
Elizabeth Davis, Stenographer	259.35
(From Support Fund—$595.65)	
Total	$ 2,653.35

SALARIES PAID LAUNDRY EMPLOYEES—1932-1933

	Business Income Laundry
Mrs. Effie Kellogg, Laundress	$ 912.00
Helpers	2,024.26
Total	$ 2,936.26

SECOND AND THIRD PAYMENTS OF SALARIES—1932

BRANCH SUMMER SCHOOL

	Support Fund Branch Summer School
Creston, Iowa:	
E. L. Ritter, Director	$ 665.00
Selma Schumann, Instructor	422.23
Eulalie Turner, Instructor	464.45
Ethel Fitzsimons, Instructor	485.56
W. A. Cresap, Instructor	411.67
Gladys I. Evans, Instructor	443.34
F. E. Fuller, Instructor	506.67
Harry Kauffman, Instructor	443.34
J. M. Logan, Instructor	466.67
H. C. Moeller, Instructor	485.56
Johanna Mastbergen, Secretary	190.00
	$ 4,984.49

FIRST PAYMENT OF SALARIES—1933

BRANCH SUMMER SCHOOL

	Support Fund Branch Summer School
Atlantic, Iowa:	
A. C. Fuller, Director	$ 266.66
E. L. Ritter, Instructor	280.00
Eulalie Turner, Instructor	204.44
F. E. Fuller, Instructor	213.33
H. C. Moeller, Instructor	204.44
Fred D. Cram, Instructor	240.00
Ida Huglin, Instructor	240.00
Lou Shepherd, Instructor	213.33
Minnie Starr, Instructor	204.44
Marguarite Crawford, Secretary	75.00
	$ 2,141.64

SUPPORT OF SCHOOL FOR YEAR 1933-1934

Amount on Hand in Different Funds, July 1, 1933

Funds:	Balances	
Current Support	$ 33,995.47	
Educational Income	4,874.48	
Dormitory Building	16,452.91*	
Business Income	36,048.61	
Trust Fund	18,843.96	$ 77,309.61

RECEIPTS FOR YEAR 1933-1934

State Appropriations:			
Current Support			$ 480,000.00
Other Sources:			
Educational Income:			
Tuition	$141,239.72		
Fees and Miscellaneous	32,287.77		
Interest on Daily Balances	33.50		
Extension Service—Tests	175.93		
Spelman Gift	2,500.00		
Miscellaneous	4,506.38	$180,743.30	
Business Income:			
Dormitory and Commons	$ 26,122.27		
Cafeteria and Dining Room	36,599.76		
College Store	12,251.14		
Correspondence Study	3,068.00		
Interest on Bonds	15,312.11		
Extension Book	829.17		
Multigraph Department	4,811.83		
Laundry	3,740.92		
Extension Class	100.00	102,835.20	

*Debit balance.

Dormitory Building:			
Sale of Bonds with Interest		158,971.64	
Trust Funds:			
Student Organizations	$ 20,247.06		
Student Loan	7,026.70		
State Certificate	1,078.00		
Auxiliary Agencies	34,310.34	62,662.10	$ 505,212.24
Grand Total—Balance and Receipts			$ 1,062,521.85

RESUME

Balance on Hand July 1, 1933	$ 77,309.61	
Received from State Appropriations	480,000.00	
Received from Other Sources	505,212.24	
Net Support, 1933-1934		$ 1,062,521.85

ITEMIZED EXPENDITURES—1933-1934

Current Support:			
General Control:			
Salaries:			
Administrative Officials	$ 19,966.68		
Clerical Service	35,241.45		
General Office Expense:			
Office Equipment and Supplies	8,147.01		
Printing and Publicity	5,719.94		
Commencements	2,332.29		
Telephone and Telegraph	1,914.16		
Traveling Expenses	707.10		
Sunday Services	2,130.06		
Placement Bureau Supplies	2,076.20		
Public Speaking Activities	1,168.11		
Miscellaneous Items	1,806.85	$ 81,209.85	
Educational Purposes:			
Instructional Service:			
Summer Session	$ 69,997.37		
Collegiate Year	302,576.47		
Library Service:			
Administrative Salaries	14,385.38		
Student Assistants	6,758.12		
Library Books	8,827.92		
Magazines and Periodicals	2,281.93		
Binding	1,024.03		
Equipment and Supplies	947.92		
Instructional Equipment and Supplies	16,197.43		
Student Assistants	2,537.16	425,533.73	
Operation of the Plant:			
Maintenance Staff	$ 36,666.07		
Heating and Power Plant—Personal Service	12,363.92		
Janitorial Service	18,281.39		
Fuel	24,818.07		
General Improvement and Repairs	24,384.78		
Equipment	8,356.57		
Maintenance Supplies	8,730.85		
Janitorial Supplies	2,015.29		
Light, Water, and Gas	6,758.36		
Bus and Truck Operation and Maintenance	3,557.99	145,933.29	
Extension Service:			
Administrative Salaries	$ 3,600.00		
Clerical Service	2,812.93		
Staff Salaries	12,760.00		
Operating Expenses	3,982.20	23,155.13	
Branch Summer School:			
Administrative and Instructional Service	$ 6,389.44		
Operating Expenses	785.89	7,175.33	$ 683,007.33
Business Income:			
Dormitory and Commons:			
Administration	$ 6,680.47		
Janitorial Service	4,304.19		
Heat, Light, Water, and Gas	5,084.05		

Equipment	1,428.93		
Painting, Plumbing, Electrical and Carpentry Service	2,057.56		
Janitorial Supplies	636.30		
Laundry	393.34		
Telephone Service	470.72		
Office Equipment and Supplies	170.39		
Cleaners Account	468.90		
Insurance	1,439.16		
Refunds	326.12	23,460.13	
Cafeteria and Dining Room:			
Administration	$ 3,292.40		
Kitchen Service	11,042.76		
Heat, Light, Water, and Gas	1,636.49		
Laundry	695.50		
Janitorial Supplies	322.42		
Painting, Plumbing, Electrical and Carpentry Service and Other Repairs	87.15		
Kitchen and Service Equipment	262.79		
Kitchen and Service Supplies	723.06		
Office Supplies including Telephone	247.80		
Food Stuffs	17,795.23	36,105.60	
College Store:			
Management	$ 1,600.47		
Merchandise	8,881.18		
Store Remodeling	2,343.00		
Investment	5,204.30	18,028.95	
Multigraph Department:			
Clerical Service	$ 2,170.40		
Operating Supplies	2,213.71		
Equipment	656.89		
Heat, Light, Water, and Gas	120.00	5,161.00	
Laundry:			
Wages	$ 2,701.63		
Operating Supplies	514.55		
Equipment	296.94		
Heat, Light, Water, and Gas	300.00	3,813.12	
Interest on Bonds		27,905.64	
Extension Book		2,499.99	
Correspondence Study Salaries and Refunds		5,187.05	
Extension Class		100.00	$ 122,261.48
Educational Income:			
Tuition Refunds		$ 6,325.59	
Transfer to Current Support Fund		169,011.86	175,337.45
Dormitory Building:			
Commons		$130,597.45	
Remodeling and Refurnishing of the Dormitory		11,661.62	142,259.07
Trust:			
Student Organizations		$ 22,178.70	
Student Loan		6,695.52	
State Certificate		1,050.00	
Auxiliary Agencies		38,709.59	68,633.81
Total Disbursements for 1933-1934			$ 1,191,499.14
Less Transfer			169,011.86
Net Disbursements for 1933-1934			$ 1,022,487.28
Balance June 30, 1934			40,034.57
			$ 1,062,521.85

SALARIES—INSTRUCTIONAL SERVICE—1933-1934

Department	Summer, 1933, Second and Third Payments	Academic Year 1933-1934	Summer, 1934, First Payment
Education:			
M. J. Nelson, Professor and Head	$ 640.00	$ 2,880.00	$ 320.00
J. B. Paul, Professor	560.00	2,520.00	280.00
E. W. Goetch, Professor	586.67	2,640.00	293.33
John R. Slacks, Associate Professor	480.00	2,160.00	240.00
May Smith, Associate Professor	444.45	2,000.00	222.22
Amy F. Arey, Associate Professor	444.45	2,000.00	222.22
E. O. Finkenbinder, Professor	560.00	2,520.00	140.00
C. O. Todd, Associate Professor	480.00	2,160.00	----------
E. C. Denny, Associate Professor	560.00	2,520.00	280.00
M. J. Wilcox, Assistant Professor	533.34	2,400.00	266.66
A. E. Brown, Associate Professor	560.00	2,520.00	280.00
D. P. Phillips, Assistant Professor	533.34	2,400.00	266.66
H. A. Riebe, Associate Professor	560.00	2,520.00	280.00
G. W. Walters, Professor	----------	2,400.00	266.66
H. S. Buffum, Professor	----------	2,520.00	280.00
J. W. Charles, Professor	----------	2,520.00	280.00
Substitutes	----------	----------	12.00
English:			
S. A. Lynch, Professor and Head	640.00	2,880.00	160.00
Lillian V. Lambert, Professor	444.45	2,000.00	----------
W. B. Fagan, Associate Professor	497.78	1,953.79	248.89
Hazel B. Strayer, Associate Professor	480.00	2,160.00	240.00
Anna Marie Sorenson, Associate Professor	400.00	1,800.00	----------
Selina M. Terry, Professor	480.00	2,160.00	240.00
Katherine Buxbaum, Assistant Professor	400.00	1,800.00	----------
N. O. Halvorson, Associate Professor	515.56	2,320.00	257.77
Geo. H. Holmes, Assistant Professor	480.00	1,776.00	240.00
F. W. Lambertson, Associate Professor	533.34	2,400.00	266.66
Charles Holden, Instructor	480.00	720.00	240.00
George T. Buckley, Assistant Professor	120.00	----------	----------
Philla Slattery, Instructor	360.00	400.00	----------
Ida C. Rohlf, Assistant Professor	----------	1,680.00	186.66
Mabelle Gross, Assistant Professor	----------	----------	204.44
Substitutes	----------	1,145.00	----------
Social Science:			
M. R. Thompson, Professor and Head	640.00	2,880.00	320.00
Mary B. Hunter, Associate Professor	444.45	2,000.00	222.22
Geo. C. Robinson, Professor	560.00	2,520.00	280.00
Carl H. Erbe, Professor	560.00	2,520.00	280.00
F. W. Wellborn, Associate Professor	533.34	2,400.00	266.66
Ralph R. Fahrney, Assistant Professor	515.56	2,320.00	257.77
R. W. Harbeson, Instructor	533.34	2,400.00	266.66
L. L. Sage, Instructor	480.00	2,160.00	240.00
Sara M. Riggs, Associate Professor	----------	1,800.00	200.00
Marshall R. Beard, Instructor	----------	2,240.00	248.89
Mathematics and Commercial:			
Ira S. Condit, Professor and Head	640.00	2,880.00	320.00
H. C. Cummins, Associate Professor	386.67	1,740.00	193.33
Emma F. Lambert, Professor	480.00	2,160.00	----------
C. W. Wester, Professor	480.00	2,160.00	240.00
E. E. Watson, Professor	497.78	2,240.00	248.89
Geo. R. Mach, Assistant Professor	480.00	2,160.00	240.00
Myrtle Gaffin, Instructor	373.34	1,680.00	186.66
R. O. Skar, Associate Professor	480.00	----------	240.00
Julia Mae Myers, Instructor	373.34	1,680.00	186.66
Dora Kearney, Assistant Professor	----------	----------	186.66
Natural Science:			
E. J. Cable, Professor and Head	640.00	2,880.00	320.00
Alison Aitchison, Professor	480.00	1,440.00	240.00
R. L. Abbott, Professor	560.00	2,520.00	280.00
Winfield Scott, Professor	560.00	2,520.00	280.00
C. W. Lantz, Professor	560.00	2,520.00	280.00
Marguerite Uttley, Associate Professor	480.00	1,440.00	240.00

SALARIES—INSTRUCTIONAL SERVICE, 1933-1934—Continued

Department	Summer, 1933, Second and Third Payments	Academic Year 1933-1934	Summer, 1934, First Payment
O. R. Clark, Associate Professor	497.78		
Winifred Gilbert, Assistant Professor	480.00	1,440.00	240.00
H. Earl Rath, Assistant Professor		2,240.00	248.89
Physics and Chemistry:			
L. Begeman, Professor and Head	640.00	2,880.00	320.00
R. W. Getchell, Professor	560.00	2,520.00	280.00
W. H. Kadesch, Professor	560.00	2,520.00	280.00
S. F. Hersey, Associate Professor		1,800.00	
O. B. Read, Professor		2,160.00	
Romance Languages:			
I. L. Lillehei, Professor and Head	600.00	2,700.00	300.00
H. C. Haddox, Assistant Professor	462.22	2,080.00	231.11
Isabel Thomes, Associate Professor		2,000.00	
Latin, Greek, and German:			
F. I. Merchant, Professor and Head	640.00	2,880.00	320.00
Josef Schaefer, Assistant Professor	444.45	2,000.00	222.22
Edna O. Miller, Assistant Professor		1,920.00	
Lily Robinson, Instructor			200.00
Art and Manual Arts:			
C. H. Bailey, Professor and Head	600.00	2,700.00	300.00
Effie Schuneman, Associate Professor	408.89		
Agnes Cole, Assistant Professor	408.89	1,840.00	204.44
Corley Conlon, Instructor	400.00	1,800.00	
H. G. Palmer, Instructor	400.00	1,800.00	200.00
Bertha L. Patt, Associate Professor		1,840.00	204.44
Mrs. Iris Branagan, Assistant Professor		1,800.00	200.00
Home Economics:			
Beatrice J. Geiger, Professor and Head	560.00	2,520.00	280.00
Bernice Allen, Assistant Professor	426.67	1,920.00	
Luella Overn, Assistant Professor		640.02	213.33
May C. Frank, Instructor		1,350.00	
Physical Education for Men:			
L. L. Mendenhall, Professor and Head	586.67	2,640.00	293.33
Paul F. Bender, Assistant Professor	533.34		266.66
Arthur Dickinson, Instructor	533.34	2,400.00	266.66
F. N. Mead, Professor (Remainder of salary from Women's Physical Education Department and Trust Fund)	140.00	630.00	75.00
Lawrence Whitford, Instructor		2,160.00	
David McCuskey, Instructor		1,800.00	
John Baker, Instructor		1,800.00	
H. S. Buffum, Class in Boy Scout Work			20.60
Physical Education for Women:			
Monica R. Wild, Professor and Head	533.34	66.66	266.66
Doris E. White, Associate Professor	462.22	2,080.00	
Dorothy Humiston, Assistant Professor	400.00	1,800.00	
Mrs. Jane Pettit, Instructor	233.75	1,530.00	
Dr. F. N. Mead, Professor (Remainder of salary from Men's Physical Education Department and Trust Fund)	140.00	630.00	75.00
Grace Van Ness, Assistant Professor		1,680.00	186.66
Dorothy Michel, Instructor		1,600.00	177.77
Maude Moore, Instructor		1,600.00	177.77
Thelma Short, Instructor		1,600.00	
Dr. Helen M. Lynch, Instructor		565.00	
Remainder of salary from Trust Fund			
Substitutes	60.00	52.50	
Public School Music:			
C. A. Fullerton, Professor and Head	600.00	2,700.00	300.00
Alta Freeman, Assistant Professor	480.00	2,160.00	240.00
Luther Richman, Assistant Professor	480.00	2,160.00	240.00

SALARIES—INSTRUCTIONAL SERVICE, 1933-1934—Continued

Department	Summer, 1933, Second and Third Payments	Academic Year 1933-1934	Summer, 1934, First Payment
Olive Barker Instructor	426.67	1,920.00	213.33
W. E. Hays, Assistant Professor		1,920.00	
Rose Lena Ruegnitz, Assistant Professor		2,040.00	226.66
Alpha Mayfield, Instructor		1,920.00	213.33
Orchestral Music:			
Edward Kurtz, Professor and Head	640.00	2,880.00	320.00
Roland Searight, Assistant Professor	426.67	1,920.00	213.33
Myron Russell, Instructor	453.34	2,040.00	226.66
Frank W. Hill, Instructor	426.67	1,920.00	213.33
Religious Education:			
Howland Hanson, Professor and Supervisor	400.00	1,800.00	200.00
Teaching:			
Eva May Luse, Professor and Head	640.00	2,880.00	320.00
Marna Peterson, Associate Professor	426.67	1,920.00	
C. L. Jackson, Assistant Professor	497.78	2,240.00	248.89
N. O. Schneider, Assistant Professor	480.00	2,160.00	240.00
Mary Anderson, Assistant Professor	408.89	1,840.00	
Alice Bakken, Instructor	391.12	1,760.00	
Bernice Bryan, Instructor	373.34	1,680.00	186.66
Marguerite Hyde, Instructor	408.89	1,840.00	
E. Grace Rait, Associate Professor	426.67	1,920.00	
Elizabeth Brugger, Instructor	400.00	1,800.00	200.00
Mary Caldwell, Assistant Professor		1,760.00	195.55
Margaret Divelbess, Assistant Professor		1,760.00	
Gladys Evans, Assistant Professor		1,760.00	
Louise Hearst, Assistant Professor		1,760.00	195.55
Dora Kearney, Assistant Professor		1,680.00	
Velma Colbrook, Instructor		1,600.00	
Rose Hanson, Instructor		1,760.00	
Myrtle Stone, Assistant Professor		1,680.00	
Elizabeth Nelson, Instructor		1,530.00	
Annabelle Pollock, Assistant Professor		1,840.00	204.44
Lulu Jenkins, Instructor		2,250.00	250.00
Dorothy Koehring, Instructor		2,250.00	250.00
Olive Paine, Instructor		2,250.00	
Olga Johnson, Instructor		1,680.00	
Minnie Starr, Assistant Professor		1,840.00	
Eulalie Turner, Assistant Professor		1,840.00	
Verna Adney, Instructor		1,840.00	
Marie Hjelle, Instructor		1,760.00	
Ethel Fitzsimons, Instructor		1,840.00	
Mabelle Gross, Assistant Professor		1,840.00	
Edna Mantor, Instructor		1,760.00	
Ruth Michaelson, Instructor		1,760.00	
Zelwyn Graham, Instructor		1,760.00	
Lucile Anderson, Instructor		1,760.00	
Ivernia Tyson, Instructor		1,760.00	
Emma Opfer, Instructor		1,760.00	
Josephine Dresden, Instructor		1,680.00	
Alta Wilmarth, Assistant Professor		1,760.00	
Edith Barber, Assistant Professor		1,920.00	
Selma Schumann, Instructor		1,760.00	
Agnes Gullickson, Instructor		1,760.00	
Anna Nielsen, Instructor		850.00	
Ethel Packer, Instructor			166.66
Eugenia Sprague, Critic in Training	180.00	337.50	
Irene Brady, Critic in Training	150.00	990.00	
Mrs. Lucile W. Williams, Critic in Training	150.00	225.00	
Anna Rea Roderick, Critic in Training	150.00	675.00	
Helen Bartelt, Critic in Training	120.00	675.00	
Nina Johnson, Critic in Training	150.00	525.00*	
Ramona Nelson, Critic in Training	120.00	585.00	
Beulah Flickinger, Critic in Training		540.00	75.00
Selma Hill, Critic in Training		675.00	
Dagmar Rodholm, Critic in Training		180.00	

SALARIES—INSTRUCTIONAL SERVICE, 1933-1934—Continued

Department	Summer, 1933, Second and Third Payments	Academic Year 1933-1934	Summer, 1934, First Payment
Helen Jo Jasper, Critic in Training		540.00	
Viola Riebesehl, Critic in Training		60.00	
Edna Flamme, Critic in Training		810.00	
Don McCavick, Critic in Training		810.00	
Ferne Thorne, Critic in Training		990.00	
Esther Boehlje, Critic in Training		990.00	
Mary Elizabeth Willits, Critic in Training		450.00	
Alva B. Berg, Critic in Training		360.00	60.00
Luella Specht, Critic in Training		360.00	
Merna I. Fletcher, Critic in Training		450.00	90.00
Louise Heeschen, Critic in Training			60.00
Clara Herndon, Critic in Training			90.00
Total	$ 46,029.47	$302,576.47	$ 23,967.90

*$75.00 of this amount was returned and deposited in the Educational Income Fund April 19, 1934. Miss Johnson did not teach during March, 1934, and this represents her March salary.

SALARIES FOR EXECUTIVE OFFICERS—1933-1934

	Current Support General Control
O. R. Latham, President	$ 7,000.00
C. S. Cory, Registrar and Examiner	2,766.68
Leslie I. Reed, Dean of Men	3,000.00
Benjamin Boardman, Financial Secretary	3,360.00
Sadie B. Campbell, Dean of Women	3,840.00
Total Salaries	$ 19,966.68

SALARIES—STUDENT HEALTH SERVICE—1933-1934

	Trust Fund Auxiliary Agencies
F. N. Mead, Health Director	$ 1,680.00
(Remainder of salary from Support Fund)	
Helen M. Lynch, Assistant Physician	340.00
(Remainder of salary from Support Fund)	
Mrs. Birdie Bickley, Supervisor of the Hospital	1,275.00
Mrs. Clara Houghkirk, Nurse	969.00
Lulu Stickney, Nurse	842.40
Mrs. Daisy Hawk, Housekeeper	468.33
Myra Brunk, Assistant Housekeeper	600.00
Mrs. Frances Walton, Substitute Housekeeper	100.00
Emergency Service	200.50
Total Salaries	$ 6,475.23

SALARIES FOR LIBRARIANS—1933-1934

	Current Support Educational Purposes
Anne Stuart Duncan, Librarian	$ 3,200.00
Rowena Edwards, Cataloguer	1,760.00
Jessie Ferguson, Reference Librarian	1,760.00
Irene Ehresman, Bindery and Extension Librarian	1,600.00
Marybelle McClelland, Circulation Librarian	1,405.38
Evelyn Mullins, Assistant Circulation Librarian	1,530.00
Mary Dieterich, Assistant Cataloguer	1,530.00
Elsie J. Duncan, Juvenile Librarian	1,600.00
Total Salaries	$ 14,385.38

SALARIES FOR STUDENT ASSISTANTS IN LIBRARY—1933-1934

	Current Support Educational Purposes
Helen Haller	$ 120.00
Mrs. Lydia Stockdale-Platz	720.00
Edith Neff	581.54
Student Help on the Hour Basis	5,336.58
Total Salaries	$ 6,758.12

SALARIES PAID—DEPARTMENT OF BUILDINGS AND GROUNDS—1933-1934

	Current Support Operation of the Plant
Maintenance Staff:	
E. E. Cole, Superintendent	$ 2,520.00
John F. Swope, Electrician	1,920.00
M. T. Coleman, Plumber	1,680.00
O. P. Anderson, Steamfitter	1,680.00
S. E. Harris, Bus Driver	1,269.12
S. E. Turner, Bus Driver	1,251.84
Arthur Bergum, Night Watchman	1,020.00
Jack Francis, Foreman, Recreation Park	1,320.00
Wages, Workmen on the Hour Basis	27,261.41
	$ 39,922.37
Less credit from other funds for Painting, Plumbing, Electrical and Carpentry Service	3,256.30
Total—Maintenance Staff	$ 36,666.07

	Current Support Operation of the Plant
Heating and Power Plant—Personal Service:	
A. M. Mann, Chief Engineer	$ 1,740.00
W. A. Pierce, Operating Engineer	1,275.00
H. K. Sliter, Operating Engineer	1,275.00
Clyde H. Yarcho, Boiler Room Foreman	1,440.00
Wages, Workmen on the Hour Basis	6,633.92
Total	$ 12,363.92

	Current Support Operation of the Plant
Janitorial Service:	
J. E. Robinson, Supervisor of Janitorial Staff	$ 1,530.00
E. W. Azeltine, Janitor	960.00
C. A. Heiland, Janitor	960.00
B. J. Corning, Janitor	960.00
Charles Hanson, Janitor	960.00
R. V. Black, Janitor	960.00
J. W. Halpin, Janitor	960.00
G. H. Jacobson, Janitor	960.00
E. E. Maxson, Janitor	960.00
Edward Smith, Janitor	960.00
B. Walters, Janitor	960.00
John B. Goff, Janitor	960.00
Hans Rasmussen, Janitor	960.00
W. J. Waters, Janitor	960.00
T. N. Justice, Janitor	960.00
Floyd Runyon, Janitor	960.00
Mrs. Otto Refshauge, Janitress	720.00
Mrs. Harold Gamble, Janitress	141.52
Loney Kroeger, Janitress	293.97
Extra Janitorial Service	1,195.90
Total	$ 18,281.39
Employees Paid from Other Funds:	
R. D. Hooker, Janitor, Dormitory	$ 195.56
John Hansen, Janitor, Cafeteria	117.33
E. M. Bowman, Janitor, Dormitory and Cafeteria	800.00
L. D. Hovey, Storekeeper	1,275.00

SALARIES—EXECUTIVE SECRETARY AND STENOGRAPHERS—1933-1934

	Current Support General Control
Anna R. Wild, Executive Secretary	$ 2,356.00
Mrs. Carrie Simonsen, Record Clerk	1,275.00
Bess E. Carrington, Chief Record Clerk	1,530.00
Carrie A. Watson, Secretary to the Registrar	1,377.00
Ruth Dunlop, Clerk	1,173.00
Jessie Juhl, Secretary to the President	1,428.00
Velda Bentley, clerk	969.00
Ida Christensen, Cashier	1,309.84
Mrs. Gladys Amick, Record Clerk	1,020.00
Rosamond Toll, Stenographer	1,020.00
Mrs. Gladys Baughman, Bookkeeper	1,071.00
Mrs. Vie Crouter, Secretary to the Dean of Men	1,078.23
Dorothy Fecht, Stenographer	1,020.00
Lottie L. Hayes, Stenographer	1,219.84
Mrs. Mary Helen Ellis, Bookkeeper	1,069.18
Gladyce Gooder, Stenographer	918.00
Grace Derscheid, Stenographer	1,020.00
Wanda Harkness, Telephone Operator	600.00
Ruth Johns, Secretary to the Dean of Women	1,377.00
Theresa Sloan, Record Clerk	1,020.00
Lois Dalton, Stenographer	810.00
Mrs. Loretta Brewer, Stenographer	867.00
Mary D. Anderson, Stenographer	1,020.00
Mrs. Bernice DeBower, Secretary to the Director of Teaching	1,071.00
Mrs. Gretchen Rausenberger, Secretary and Accompanist	180.20
Mildred Zug, Stenographer	918.00
Mabel Taylor, Secretary to Director of the Placement Bureau	1,173.00
Elizabeth Davis, Stenographer	810.00
Merle Sliter, Secretary and Accompanist	850.00
Margaret Thomson, Clerk and Stenographer	451.28
Helga Falkenberg, Bookkeeper	490.00
Mrs. Aileen S. Hale, Multigraph Operator	40.00
(Remainder of salary from Multigraph Department)	
Beulah Nunamaker, Clerk	49.15
Geneva Nay, Stenographer	72.34
Carolyn Burd, Secretary to the Director of Research	72.34
Additional Temporary Help	2,516.05
Total Salaries	$ 35,241.45

SALARIES PAID—EXTENSION SERVICE—1933-1934

	Current Support Extension Service
Executive Officer:	
I. H. Hart, Professor and Director	$ 3,600.00

	Current Support Extension Service
Clerical Service:	
Mrs. Louise McKitrick, Secretary	$ 1,377.00
Mrs. Marie Harper, Stenographer	760.93
Marguarite Crawford, Stenographer	675.00
Total	$ 2,812.93

	Business Income Correspondence Study
Clerical Service for Correspondence Study:	
Mrs. Anna Holman, Stenographer	$ 1,018.23

	Current Support Extension Service
Schools Service Staff:	
A. C. Fuller, Assistant Professor and Associate Director	$ 2,400.00
F. E. Fuller, Assistant Professor	1,920.00
Fred D. Cram, Associate Professor	2,160.00

E. L. Ritter, Professor	2,520.00
Lou A. Shepherd, Associate Professor	1,920.00
H. C. Moeller, Instructor	1,840.00
Total	$ 12,760.00

ADDITIONAL SALARIES—1933-1934

	Current Support General Control
W. E. Hays, Choir Director	$ 550.00
G. W. Samson, Organist	600.00
Olive Barker, Choir Director	37.50
Total	$ 1,187.50

DEPARTMENTAL EXPENDITURES—1933-1934

	Current Support Educational Purposes
Art	$ 254.41
Education	1,190.24
English	168.32
Home Economics	848.48
Latin, Greek, and German	62.64
Manual Arts	361.53
Mathematics and Commercial	1,327.63
Natural Science	853.54
Orchestral Music	1,753.00
Physical Education—Men	1,558.31
Physical Education—Women	1,155.09
Physical Science	763.09
Public School Music	1,411.53
Religious Education	61.14
Romance Language	36.35
Social Science	390.13
Teaching	3,145.12
Preschool	856.88
Total—Departmental Expenditures	$ 16,197.43

SALARIES PAID DORMITORY AND COMMONS OFFICERS AND EMPLOYEES—1933-1934

	Business Income Dormitory and Commons
Administrative Salaries:	
Mary E. Haight, Director of Bartlett Hall East	$ 1,650.00
Edith McCollum, Director of Bartlett Hall West	1,270.00
Helen M. Lynch, Physician	255.00
(Remainder of salary from Support and Trust Funds)	
Mrs. F. C. Moir, Housekeeper	910.00
Lottie Mack, Night Clerk	289.23
Olive Morgan, Secretary	600.00
Substitutes and Assistants	2.50
Board for Employees	1,703.74
Total	$ 6,680.47

	Business Income Dormitory and Commons
Janitorial Service:	
R. D. Hooker, Janitor	$ 195.56
E. M. Bowman, Janitor	130.48
(Remainder of salary from Cafeteria and Dining Room Funds)	
Cleaning Women	3,978.15
Total	$ 4,304.19

SALARIES PAID CAFETERIA EMPLOYEES—1933-1934

	Business Income Cafeteria and Dining Room
Administrative Salaries:	
E. Ruth Mitchell, Director of Foods	$ 1,270.00
Mrs. Martha Cole, Assistant Director of Foods	716.00
Checkers and Cashiers	889.42
Board for Employees	416.98
Total	$ 3,292.40

	Business Income Cafeteria and Dining Room
Kitchen Service:	
Mrs. M. Elenora Hanawalt, Cook	$ 698.00
Mrs. Myrtle Neal, Cook	50.75
Mrs. Sarah Wilson, Cook	587.67
Mrs. Carrie Shreve, Cook	576.93
Mrs. J. T. Walton, Cook	506.84
Cena Olmstead, Cook	488.34
John Hansen, Janitor	117.33
E. M. Bowman, Janitor	669.52
(Remainder of salary from Dormitory and Commons Funds)	
Extra Help	42.41
Board for Employees	7,304.97
Total	$ 11,042.76

SALARIES PAID STORE EMPLOYEES—1933-1934

	Business Income College Store
L. D. Hovey, Storekeeper	$ 1,275.00
Assistants	325.47
Total	$ 1,600.47

SALARIES PAID EMPLOYEES OF MULTIGRAPH DEPARTMENT—1933-1934

	Business Income Multigraph Department
Mrs. Mabel Vogt, Clerk in Charge	$ 1,020.00
Mrs. Aileen S. Hale, Multigraph Operator	560.00
(Remainder of salary from Support Fund)	
Helen L. Meyer, Mimeograph Operator	588.30
Extra Help	2.10
Total	$ 2,170.40

SALARIES PAID LAUNDRY EMPLOYEES—1933-1934

	Business Income Laundry
Mrs. Effie Kellogg, Laundress	$ 847.68
Helpers on the Hour Basis	1,853.95
Total	$ 2,701.63

SECOND AND THIRD PAYMENTS OF SALARIES—1933

BRANCH SUMMER SCHOOL

	Support Fund Branch Summer School
Atlantic, Iowa:	
A. C. Fuller, Director	$ 533.34
E. L. Ritter, Instructor	560.00
Eulalie Turner, Instructor	408.89
F. E. Fuller, Instructor	426.67
H. C. Moeller, Instructor	408.89
Fred D. Cram, Instructor	480.00
Ida Huglin, Instructor	480.00
Lou A. Shepherd, Instructor	426.67
Minnie Starr, Instructor	408.89
Marguarite Crawford, Secretary	150.00
Total	$ 4,283.35

FIRST PAYMENT OF SALARIES—1934

BRANCH SUMMER SCHOOL

	Support Fund Branch Summer School
Corning, Iowa:	
A. C. Fuller, Director	$ 266.67
Fred D. Cram, Instructor	240.00
F. E. Fuller, Instructor	213.33
Ethel Fitzsimons, Instructor	204.44
H. C. Moeller, Instructor	204.44
E. L. Ritter, Instructor	280.00
Lou Shepherd, Instructor	213.33
Minnie Starr, Instructor	204.44
Eulalie Turner, Instructor	204.44
Marguarite Crawford, Secretary	75.00
Total	$ 2,106.09

RECAPITULATION OF RECEIPTS AND EXPENDITURES

For the Biennial Period, July 1, 1932, to July 1, 1934

Funds	Credit Balance	Receipts	Expenditures	Balances
Educational Income		$ 363,183.57	$ 352,903.24	$ 10,280.33
Support		1,454,154.61	1,454,154.61	0.00
Business Income	$ 30,195.43	203,691.29	217,264.39	16,622.33
Dormitory Building	360.39	276,922.67	277,023.40	259.66
Trust	15,648.10	130,494.91	133,270.76	12,872.25
General Improvement	376.41	10,000.00	10,376.41	0.00
Heating and Power Plant	23,877.45	115,000.00	138,877.45	0.00
	$ 70,457.78	$2,553,447.05	$2,583,870.26	$ 40,034.57
Less Transfers		340,654.61	340,654.61	
	$ 70,457.78	$2,212,792.44	$2,243,215.65	$ 40,034.57
Totals		$2,283,250.22	$2,283,250.22	

The following amounts represent checks issued by the Secretary during this biennial period, which were not paid by the Treasurer until after July 1, 1934.

Funds	Amounts
Support	$ 4,567.50
Business Income	194.36
Trust	698.20
Dormitory Building	35.43
	$ 5,495.49
Less Deposit in Transit	813.95
	$ 4,681.54

ANNUAL INVENTORY OF REAL ESTATE
IOWA STATE TEACHERS COLLEGE, CEDAR FALLS, IOWA
Year Ending July 1, 1934

Part of Section or Name of Town or Addition	Section or Lot	Township or Block	Range	Acres	Description of Buildings and Improvement	Actual Land Value	Actual Building Value	Total Actual Value
Normal Addition to Cedar Falls	Block 26	89	14	7.36	1 Tool House, City, South of 26th	$ 4,000.00	$ 100.00	$ 4,100.00
Normal Addition to Cedar Falls	Block 26	89	14	1.	Lots East Tremont, 3 full, 2 part	1,200.00		1,200.00
40 Acres, SE¼ SE¼	Section 14	89	14	40	Land, 25 Lots, Buildings	16,000.00	1,524,400.00	1,540,400.00
40 Acres, SW¼, SE¼	Section 14	89	14	40	Land	16,000.00	650,000.00	666,000.00
40 Acres, NE¼	Section 24	89	14	40	Land	8,000.00		
					Garage and Tool House		500.00	
					1 Residence		2,500.00	11,000.00
				128.36		$ 45,200.00	$2,177,500.00	$ 2,222,700.00

(Rec. Park—Commencing NW corner of NE¼ East 15, 22 chains South 25.8 chains, West 13.42 chains, South 4.05 chains, West 1.8 chains, North 29.85 chains.)

Buildings:		
Administration—1895	$ 35,000.00	
Auditorium—1900	110,000.00	
Bartlett Hall—1915, 1917, 1923, 1924	485,000.00	
Barn—1916	1,500.00	
Commons—1933	215,000.00	
Campanile—1926	60,000.00	
Central—1868	40,000.00	
Gilchrist—1882	40,000.00	
Greenhouse—1907	900.00	
Garden Tool House	100.00	
Garages—For President—1933	1,200.00	
For Superintendent—1924	300.00	
For Recreation Park	500.00	
Hospital—1912, 1924	17,000.00	
Nurses' Home	3,000.00	
Isolation	2,000.00	
Heating Plant—1932	300,000.00	
Library—1907	173,000.00	
Laundry and Preschool—1913	1,500.00	
Men's Gymnasium—1925	180,000.00	
Physics and Chemistry—1906	72,000.00	
Residences—President's Home—1908	18,000.00	
President-Emeritus' Home—1890	10,000.00	
Superintendent's Home—1906	6,800.00	
Recreation Park—1928	2,500.00	
Store—1904	4,000.00	
Shops and Garage—1932	50,000.00	
Training School—1912	140,000.00	
Vocational—1914	106,000.00	
Women's Gymnasium—1904	102,200.00	
Total		$2,177,500.00
General Equipment:		
Tennis Courts	$ 4,000.00	
Athletic Field and Bleachers	20,000.00	
Children's Playground	1,000.00	
Clock System	4,000.00	
Telephone System	2,700.00	
Total		$ 31,700.00

FINAL SUMMARY

Total Real Estate	$ 45,200.00	
Total Buildings	2,177,500.00	
General Equipment	31,700.00	
Grand Total		$2,254,400.00

SYNOPSIS OF INVENTORY BY BUILDINGS

	Equipment	Furniture	Supplies
Administration	$ 6,099.80	$ 19,996.50	$ 535.00
Auditorium	12,212.30	35,281.55	129.20
Bartlett Hall	1,429.55	30,198.71	332.45
Commons	32,286.47	23,941.50	2,832.44
Central	17,592.92	8,089.50	3,997.05
Preschool	1,437.72	1,625.10	89.00
Gilchrist	12,015.95	13,539.50	4,854.15
Women's Gymnasium	3,969.92	5,228.50	395.90
Men's Gymnasium	2,123.00	4,524.50	3,809.70
Hospital		8,299.90	1,319.00
Nurses' Home		1,539.00	
Isolation		454.75	
Library	167,499.76	10,919.00	6,039.78
Residences:			
President's Home		6,202.17	466.13
President Emeritus		401.50	
Science Laboratory	17,002.40	2,927.00	1,927.00
Store			7,915.91
Training School	9,254.23	14,983.70	533.95
Vocational	21,692.40	7,335.00	44.53

Superintendent's Department:			
Rounds Recreational Park	227.60		
Paint Shop	143.40	25.00	574.20
Blacksmith Shop	1,322.00	15.75	1,050.00
Superintendent's Office	349.00	226.00	
Turbine Room		244.75	
Boiler Room	39.00	95.50	2,820.00
Plumbing and Tinning	721.00	28.00	544.23
Electrician's Office	300.00	227.50	6,664.94
Busses and Trucks	15,037.11		
Laundry	1,792.30		
Greenhouse	37.00	13.00	
Barn	2,690.00		
Fire Station	235.50		
Carpenter Shop	920.00	315.00	335.00
Janitor's Supply Room	35.00	125.00	991.66
Play Ground	285.00		
Totals	$ 328,750.33	$ 196,783.48	$ 48,201.22

Grand total, $573,735.03.

ANNUAL INVENTORY
IOWA STATE TEACHERS COLLEGE, CEDAR FALLS, IOWA

Year Ending June 30, 1934

SYNOPSIS OF INVENTORY BY DEPARTMENTS

	Equipment	Furniture	Supplies
President-Emeritus' Home		$ 401.50	
President's Home		6,202.17	$ 466.13
Preschool	$ 1,437.72	1,625.10	89.00
Hospital		10,273.65	1,319.00
Dormitory	1,429.55	30,198.71	332.45
Commons	32,286.47	23,941.50	2,832.44
Superintendent's Department	29,958.71	36,439.05	21,052.39
Music	12,501.62	8,115.25	1,298.20
Extension Division	1,823.20	1,648.00	795.45
Home Economics	4,715.75	2,523.00	27.33
English	408.75	2,839.75	
Administration	6,471.85	19,880.75	4,489.20
Romance Language	200.55	704.00	
Library	149,626.90	6,704.00	6,039.78
Natural Science	27,355.72	4,440.50	14.00
Education	1,364.70	4,825.00	
Mathematics	4,813.95	5,721.00	
Social Science	332.75	1,853.00	
German, Latin, etc.	530.75	510.00	
Arts and Manual Arts	7,875.09	1,477.00	
Orchestra	13,728.05	2,018.25	2,793.00
Teacher Training	9,177.23	12,697.70	523.25
Physics and Chemistry	16,517.60	1,630.10	1,924.00
Physical Education	6,142.92	9,753.00	4,205.60
Religious Education	50.50	361.50	
	$ 328,750.33	$ 196,783.48	$ 48,201.22

Grand Total of Furniture, Equipment and Supplies	$ 573,735.03
Total Real Estate, Buildings and General Equipment	2,254,400.00
Investment in Bonds	104,500.00
Grand Total of all Properties of the Iowa State Teachers College, Cedar Falls, Iowa	$ 2,932,635.03

REPORT OF THE TREASURER REGARDING RECEIPTS AND DISBURSEMENTS OF ALL FUNDS FROM JULY 1, 1932, TO JUNE 30, 1934

ROGER LEAVITT, Treasurer

	Balance July 1, 1932	Total Receipts	Total Disbursements	Balance July 1, 1934
All Funds	$ 76,166.30	$2,211,978.49	$2,243,428.68	$ 44,716.11

EMERGENCY RELIEF

During the year 1933-1934, three projects were carried out on the campus promoting emergency relief.

First. Civil Works Administration laborers removed two old buildings: the old heating plant and the office building of the Superintendent of Buildings and Grounds.

Second. Student Emergency Relief was carried on from February until June, with 135 students receiving benefits and a total of $6,983.28 being expended.

Third. Janitresses and clerks under the supervision of the Black Hawk County officials were given employment under C.W.A. and I.E.R.A. in a varying amount from 50 hours per week total to 300 hours per week total during the months of December, January, February, March, June, and July.

Iowa School for the Blind

Vinton

Biennial Report

Period Ending June 30, 1934

OFFICERS AND TEACHERS—1932-1933

Francis Eber Palmer.....Superintendent
Emma Sufficool .....Secretary

DEPARTMENT OF ACADEMIC STUDIES

*Mrs. Myra M. Koenig
Lauretta McCavick
Ella P. Johnson
Louise L. Jennings
Florence Thayer
Ardelle G. Mowry
D. Eldon Mackie
*Frank A. Andrews
Bess Eleanor Arthaud
*Bertha Belle Bennett
*Emma G. Sufficool
Alma Reid
*Millie Spensley
*J. L. Ryan

DEPARTMENT OF INDUSTRIAL STUDIES

Lottie E. Todd
Antoinette Landis
C. J. Hindman
Edwin R. Hamilton
*Louisa Larson

DEPARTMENT OF PHYSICAL TRAINING

Rowena Fellows

DEPARTMENT OF MUSIC

Maud L. Manning
Berthold Schaefer
Anna May Samson
Lilly Kingstedt
Lois Tiberghien

DEPARTMENT OF HOUSEHOLD AFFAIRS

Mrs. Fanny B. Jones
Mrs. Olga Harmon
Angie Brintnall
Lida Hewit
Amy Lundell
*Louisa Larson
*J. L. Ryan
Kathryn Brechner
Mrs. Edith Hammer
Mrs. Anna Niblo
*Millie Spensley
D. Eldon Mackie

DEPARTMENT OF HEALTH

J. E. Luckey, M. D.....Resident Physician
C. S. O'Brien, M. D.....Visiting Ophthalmic Surgeon
Fayette G. Hall, D. D. S.....Dentist
Rose Crowley .....Nurse

OFFICERS AND TEACHERS—1933-1934

Francis Eber Palmer.....Superintendent
Ethel D. Connelly.....Secretary

DEPARTMENT OF ACADEMIC STUDIES

*Mrs. Myra Koenig
Lauretta McCavick
Ella P. Johnson
Louise L. Jennings
Florence Thayer
Florence Mohn
D. Eldon Mackie
*Frank A. Andrews
Bess Eleanor Arthaud
*Bertha Belle Bennett
Emma G. Sufficool
Alma Reid
*Millie Spensley
*J. L. Ryan

DEPARTMENT OF INDUSTRIAL STUDIES

Lottie E. Todd
Antoinette Landis
C. J. Hindman
Edwin Hamilton
*Louisa M. Larson

DEPARTMENT OF PHYSICAL TRAINING

Rowena Fellows

DEPARTMENT OF MUSIC

Maud L. Manning
Berthold Schaefer
Lois Tiberghien
Anne May Sansom
*Lilly Kingstedt
*Laura Everett
Daphne Ivins

DEPARTMENT OF HOUSEHOLD AFFAIRS

Mrs. Fanny B. Jones
Mrs. Olga Harmon
Angie Brintnall
Lida Hewit
Amy Lundell
*J. L. Ryan
Kathryn Brechner
Mrs. Edith Hammer
Mrs. Anna Niblo
*Millie Spensley
*Louisa M. Larson

---

*Part time.

DEPARTMENT OF HEALTH

L. W. Koontz, M. D. ..... Resident Physician
C. S. O'Brien ..... Visiting Ophthalmic Surgeon
Fayette G. Hall, D. D. S. ..... Dentist
Rose Crowley ..... Nurse

REPORT OF THE SUPERINTENDENT OF THE IOWA SCHOOL FOR THE BLIND

F. E. PALMER, *Superintendent*

The law requires the Superintendent of the Iowa School for the Blind to submit reports regarding the number of pupils in attendance, name, age, sex, residence, place of nativity, cause of blindness, studies pursued, trades taught, expenditures made, and the number, kind and value of articles manufactured and sold.

The statistics and other facts which may be of interest to the Iowa State Board of Education are as follows:

1932-1933

The following table gives the name, age, sex, residence and place of nativity of all students attending the Iowa School for the Blind during the year 1932-1933:

Name of Pupil	Age	Sex	Residence	Nativity
Amundsen, Joseph	12	Male	Postville	Iowa
Ayers, John	14	Male	Des Moines	Iowa
Baker, Maxine	26	Female	Lamoni	Iowa
Baldwin, Arthur	10	Male	Cedar Rapids	Iowa
Bales, Jean	17	Female	Sigourney	Iowa
Bear, Pauline	14	Female	Knoxville	Iowa
Bennice, Calla	7	Female	Council Bluffs	Iowa
Boone, Bernard	12	Male	Sheldon	Iowa
Boring, Howard	12	Male	Eagle Grove	Iowa
Borup, Harold	20	Male	Clinton	Iowa
Bourne, Edna Mae	16	Female	Ellsworth	Iowa
Bouschlicher, Harold	18	Male	Wheatland	Iowa
Bozarth, Ruth	14	Female	Davis City	Iowa
Briggman, Tarleton	16	Male	Manchester	Iowa
Brodene, Willis	14	Male	Des Moines	Iowa
Brower, Doris	17	Female	De Soto	Iowa
Burns, Peggy	9	Female	Sioux City	Iowa
Burns, Robert	9	Male	Victor	Iowa
Byam, Leroy	17	Male	Vinton	Iowa
Byard, Elaine	17	Female	Dubuque	Iowa
Claassen, Alvin	14	Male	Grundy Center	Iowa
Carroll, Howard	17	Male	Iowa City	Iowa
Coakley, Keith	7	Male	Washington	Iowa
Craig, Richard	8	Male	Shenandoah	Iowa
Creighton, Harold	19	Male	Stuart	Iowa
Cronce, Curtis	15	Male	Clinton	Iowa
Cundiff, Woodrow	19	Male	Spencer	Iowa
Davis, Audrey	19	Male	Truax	Iowa
Dagit, Clark	23	Male	Churdan	Iowa
DeWees, Alfred	18	Male	Whittier	Iowa
Druschel, Geraldine	12	Female	Vinton	Iowa
Dunlavy, Lucille	11	Female	Council Bluffs	Iowa
Eastridge, Maxine	17	Female	Marengo	Iowa
Eggers, Merlin	14	Male	Vinton	Iowa
Eiben, Ada	9	Female	Viola	Iowa
Erickson, Ruth	18	Female	Nevada	Iowa
Farwell, Alvin	11	Male	Vinton	Iowa
Finnegan, Patricia	5	Female	Cedar Rapids	Illinois
Flaherty, William	22	Male	Gilmore City	Iowa
Foley, Edgar	17	Male	Lake City	Iowa
Fouts, Mildred	10	Female	Onawa	Nebraska
Franklin, John	15	Male	Davenport	Iowa
Freeman, Howard	24	Male	Clarinda	Oklahoma
Garner, Walter	7	Male	Des Moines	Iowa
Gerhold, Eldred	14	Male	Palo	Iowa
Gesland, Lucille	13	Female	Cherokee	Iowa

1932-1933—Continued

Name of Pupil	Age	Sex	Residence	Nativity
Goettsch, Marcella	8	Female	Clinton	Iowa
Good, John	9	Male	Cedar Rapids	Iowa
Gosch, Mavis	5	Female	Wall Lake	Iowa
Greenwood, Charles	17	Male	Marshalltown	Iowa
Groen, Arthur	7	Male	Ashton	Iowa
Grosvenor, Paul	12	Male	Newton	Iowa
Gruening, William	14	Male	Des Moines	Iowa
Halfhill, Darlene	11	Female	Sewal	Iowa
Hansen, Harry	8	Male	Council Bluffs	Iowa
Haveman, Alice	17	Female	Hull	Iowa
Hedger, Helen	15	Female	Anita	North Dakota
Hedger, Leo	17	Male	Anita	Iowa
Hegland, Robert	12	Male	McCallsburg	Iowa
Hickson, Paul	15	Male	Davenport	Iowa
Hoefer, Lillian	12	Female	Earlville	Iowa
Hoefer, Vernalee	9	Female	Earlville	Iowa
Hillesheim, Lloyd	7	Male	Waterville	Iowa
Hughes, June	15	Female	Cedar Rapids	Iowa
Jacobs, James	20	Male	Jefferson	Iowa
Jenkins, Bethel	11	Female	Monona	Iowa
Jensen, Lester	20	Male	Holstein	Iowa
Johnson, Wilbur	11	Male	Des Moines	Iowa
Jones, Rosemary	11	Female	Des Moines	Colorado
Joynt, Vincent	17	Male	Emmetsburg	Iowa
Jurevits, Edward	11	Male	Muscatine	Iowa
Jurevits, Philip	13	Male	Muscatine	Iowa
Kauffman, Ralph	14	Male	Maquoketa	Iowa
Keilling, Roy	6	Male	Belmond	Iowa
Kenney, Richard	9	Male	Cedar Rapids	Minnesota
Kempf, Hazel	20	Female	Noble	Iowa
Klostermann, Marcella	17	Female	Dyersville	Iowa
Knaack, Harold	10	Male	Fremont	Iowa
Knox, Pierce	12	Male	Washington	Iowa
Kucera, John	22	Male	Elberon	Iowa
Kurtz, Jane	9	Female	Fort Dodge	Iowa
Lahr, Edward	7	Male	Eagle Grove	Iowa
Lee, Robert	6	Male	Perry	Iowa
LeeWar, Lillian	22	Female	Des Moines	Iowa
Leonard, Dorothy	9	Female	Sioux City	Iowa
Lewis, Helen	7	Female	Nemaha	Iowa
Livesay, Ethel	14	Female	Delphos	Virginia
Logan, Keith	7	Male	Spencer	Iowa
Long, Ruby	15	Female	Dayton	Iowa
Low, Pauline	16	Female	Sac City	Iowa
Lyon, Inez	9	Female	Story City	Iowa
McArtor, Harold	18	Male	Iowa City	Iowa
McCutchan, Dorothy	16	Female	Des Moines	Minnesota
Maddalozzo, Aldo	16	Male	Seymour	Iowa
Martin, Edward	16	Male	Sutherland	Iowa
Martin, Gailyn	12	Male	Kimballton	Iowa
Martin, Mabel	18	Female	Clearfield	Iowa
Matson, Mary	18	Female	Mediapolis	Iowa
Mattox, Lyle	14	Male	Tama	Iowa
Mich, Gertrude	10	Female	Oskaloosa	Iowa
Michaelson, Vivian	14	Female	Britt	Iowa
Michel, Carl	15	Male	Story City	Iowa
Michel, Loren	13	Male	Story City	Iowa
Miller, Harry	12	Male	Lake View	Iowa
Moore, Doris	14	Female	Kent	Iowa
Moore, Floyd	16	Female	Kent	Iowa
Munger, Isabel	11	Female	Waterloo	Minnesota
Neuschwanger, Harry	20	Male	Red Oak	Iowa
Nichols, James	10	Male	Knoxville	Tennessee
Olmstead, Juanita	13	Female	Vinton	Iowa
Orris, Genevieve	9	Female	Sioux City	Iowa
Pape, Hazel	19	Female	Dubuque	Iowa
Parsons, Melvin	10	Male	Vinton	Iowa
Perkins, Marian	10	Female	Logan	Iowa
Peters, Richard	8	Male	Davenport	Iowa
Philby, Bernice	19	Female	Des Moines	Iowa
Pickel, Selma	8	Female	Dubuque	Wisconsin
Pirtle, Robert	17	Male	Ottumwa	Iowa
Porter, Graham	15	Male	Hubbard	Iowa
Porter, Helen May	10	Female	Belle Plaine	Iowa

1932-1933—Continued

Name of Pupil	Age	Sex	Residence	Nativity
Porter, Shirley	13	Male	Humboldt	Iowa
Powers, John	9	Male	Waterloo	Iowa
Pyle, Cleo	20	Male	Sioux City	Iowa
Reed, Dale	6	Male	Council Bluffs	Iowa
Reid, Zelda	13	Female	Algona	Iowa
Reilly, Beatrice	12	Female	Marion	Iowa
Reilly, Joe	10	Male	Marion	Iowa
Riley, Josephine	8	Female	Colfax	Iowa
Rindone, Agatha	8	Female	Council Bluffs	Iowa
Roberts, Robert	14	Male	Fort Dodge	Iowa
Rollins, Robert	15	Male	Shelby	Iowa
Rolow, Paul	21	Male	Fort Dodge	Iowa
Rosendall, Everett	7	Male	Cherokee	Iowa
Ryant, Edward	8	Male	Calmar	Iowa
Sanders, Arthur	20	Male	Montezuma	Iowa
Schroeder, Wallace	19	Male	Tipton	Iowa
Seymour, Clyde	20	Male	Marne	Iowa
Seymour, Evelyn	18	Female	Marne	Iowa
Shearer, Allan	11	Male	Cedar Rapids	Iowa
Sheplee, Girard	12	Male	Mason City	Iowa
Skinner, Thomas	19	Male	Humboldt	Iowa
Smith, Irene	11	Female	Harvey	Iowa
Smith, Virgil	14	Male	Ladora	Iowa
Smock, Hubert	23	Male	Mason City	Iowa
Soppe, Eugene	8	Male	Dyersville	Iowa
Spiegel, Sherman	7	Male	Denison	Iowa
Steils, Leo	14	Male	Gilbertsville	Iowa
Summers, Freddie	10	Male	Lime Springs	Kansas
Swanson, Charlotte	15	Female	Des Moines	Iowa
Tanner, James	15	Male	Waterloo	Iowa
Tathwell, Theodore	16	Male	Cedar Rapids	Pennsylvania
Thorn, Guy	18	Male	Indianola	Iowa
Thompson, Mary Catherine	11	Female	Grandview	Iowa
Tibbets, Bonnie Gale	7	Female	La Porte City	Iowa
Tigh, Maryellen	11	Female	Clinton	Iowa
Tietz, Frank	16	Male	Algona	North Dakota
Tritle, Donald	15	Male	Spirit Lake	Iowa
Trow, Paul	21	Male	Des Moines	Iowa
Turner, Evelyn	19	Female	Rome	Illinois
Valen, Kathleen	9	Female	Story City	Iowa
VanderWaal, Paul	14	Male	Pella	Iowa
Vanness, Mildred	13	Female	Council Bluffs	Iowa
Vlsek, August	15	Male	Cedar Rapids	Iowa
Vuper, Mary	14	Female	Des Moines	Iowa
Walk, Ernest	15	Male	Grafton	Iowa
Walling, Ruth	16	Female	Council Bluffs	Iowa
Wells, Maxine	12	Female	Cedar Rapids	Iowa
Wenninger, Emil	20	Male	Davenport	Iowa
Winter, Albert	17	Male	Waucoma	Iowa
Winter, Howard	17	Male	Sioux City	Iowa
Wright, Helen	17	Female	Knoxville	Iowa
Wright, Lois	8	Female	Sioux City	Iowa
Yeager, Betty	15	Female	Vinton	Iowa
Zinser, Iris	20	Female	North Liberty	Iowa

Total enrollment 174, totally blind 65, greatly handicapped 109.

1933-1934

The following table gives the name, age, sex, residence and place of nativity of all students attending the Iowa School for the Blind during the year 1933-1934:

Name of Pupil	Age	Sex	Residence	Nativity
Amundsen, Joseph	13	Male	Postville	Iowa
Baldwin, Arthur	11	Male	Cedar Rapids	Iowa
Bales, Jean	18	Female	Sigourney	Iowa
Bear, Pauline	15	Female	Knoxville	Iowa
Bennice, Calla	8	Female	Council Bluffs	Iowa
Berdell, Mary	6	Female	Waterloo	Missouri
Bokirk, Martin	16	Male	Guthrie Center	Iowa
Boone, Bernard	13	Male	Sheldon	Iowa
Boring, Howard	13	Male	Eagle Grove	Iowa
Borup, Harold	21	Male	Clinton	Iowa
Bourne, Edna Mae	17	Female	Radcliffe	Iowa
Bouschlicher, Harold	19	Male	Wheatland	Iowa
Bozarth, Ruth	15	Female	Davis City	Iowa
Briggman, Tarleton	17	Male	Manchester	Iowa
Brodene, Willis	15	Male	Des Moines	Iowa
Brower, Doris	18	Female	De Soto	Iowa
Bryant, Clyde	5	Male	Keokuk	Missouri
Burns, Peggy	10	Female	Sioux City	Iowa
Burns, Robert	10	Male	Victor	Iowa
Byam, LeRoy	18	Male	Vinton	Iowa
Byard, Elaine	18	Female	Dubuque	Iowa
Campbell, Ruby Alice	6	Female	Winterset	Iowa
Carroll, Howard	18	Male	Iowa City	Iowa
Claassen, Alvin	15	Male	Grundy Center	Iowa
Clark, Bernice Elizabeth	10	Female	Vinton	Iowa
Coakley, Keith	8	Male	Washington	Iowa
Craig, Richard	9	Male	Shenandoah	Iowa
Creighton, Harold	20	Male	Stuart	Iowa
Cronce, Curtis	16	Male	Clinton	Iowa
Cundiff, Woodrow	20	Male	Spencer	Iowa
Darnall, Vivian	10	Female	Washington	Iowa
DeWees, Alfred	19	Male	Whittier	Iowa
Druschel, Geraldine	13	Female	Vinton	Iowa
Dunlavy, Lucille	12	Female	Council Bluffs	Iowa
Eastridge, Maxine	18	Female	Marengo	Iowa
Eggers, Merlin	15	Male	Vinton	Iowa
Eiben, Ada	10	Female	Viola	Iowa
Erickson, Ruth	19	Female	Nevada	Iowa
Ewing, Howard Richard	6	Male	Burlington	Iowa
Farwell, Alvin	12	Male	Vinton	Iowa
Finnegan, Patricia	6	Female	Cedar Rapids	Illinois
Foley, Edgar	18	Male	Lake City	Iowa
Fouts, Mildred	11	Female	Onawa	Nebraska
Franklin, John	16	Male	Davenport	Iowa
Freeman, Howard	25	Male	Clarinda	Oklahoma
Garner, Walter	8	Male	Des Moines	Iowa
Gerhold, Eldred	15	Male	Palo	Iowa
Gesland, Lucille	13	Female	Cherokee	Iowa
Good, John	10	Male	Cedar Rapids	Iowa
Greenwood, Charles	18	Male	Marshalltown	Iowa
Groen, Arthur	8	Male	Ashton	Iowa
Grosvenor, Paul	13	Male	Newton	Iowa
Gruening, William	15	Male	Des Moines	Iowa
Halfhill, Darlene	12	Female	Sewal	Iowa
Hansen, Harry	9	Male	Council Bluffs	Iowa
Hardin, Louis	18	Male	Shannon City	Kansas
Hart, Richard	9	Male	Eldon	Iowa
Haveman, Alice	18	Female	Hull	Iowa
Hedger, Helen	16	Female	Anita	Iowa
Hedger, Leo	18	Male	Anita	North Dakota
Hegland, Robert	13	Male	McCallsburg	Iowa
Hilleshiem, Lloyd	8	Male	Waterville	Iowa
Hoefer, Lillian	13	Female	Earlville	Iowa
Hoefer, Vernalee	10	Female	Earlville	Iowa
Hughes, June	16	Female	Cedar Rapids	Iowa
Jenkins, Bethel	12	Female	Monona	Iowa
Jensen, Lester	21	Male	Holstein	Iowa
Johnson, Wilbur	12	Male	Des Moines	Iowa
Jones, Rosemary	12	Female	Des Moines	Colorado

1933-1934—Continued

Name of Pupil	Age	Sex	Residence	Nativity
Joynt, Vincent	18	Male	Emmetsburg	Iowa
Jurevits, Edward	12	Male	Muscatine	Iowa
Jurevits, Philip	14	Male	Muscatine	Iowa
Kaufmann, Ralph	15	Male	Maquoketa	Iowa
Keilling, Roy	7	Male	Belmond	Iowa
Kenney, Richard	10	Male	Cedar Rapids	Minnesota
Kempf, Hazel	21	Female	Noble	Iowa
Klostermann, Marcella	18	Female	Dyersville	Iowa
Knaack, Harold	11	Male	Fremont	Iowa
Knox, Pierce	13	Male	Washington	Iowa
Krommenhoek, Elizabeth	7	Female	Sioux City	Iowa
Kucera, John	23	Male	Elberon	Iowa
Kurtz, Jane	10	Female	Ft. Dodge	Iowa
Lahr, Edward	8	Male	Eagle Grove	Iowa
Lee, Robert	7	Male	Perry	Iowa
Leonard, Dorothy	10	Female	Sioux City	Iowa
Lester, Jack	16	Male	Newton	Iowa
Lewis, Helen	8	Female	Nemaha	Iowa
Lewis, James	6	Male	Nemaha	Iowa
Livesay, Ethel	15	Female	Delphos	Virginia
Logan, Keith	8	Male	Spencer	Iowa
Long, Ruby	16	Female	Dayton	Iowa
Low, Pauline	17	Female	Sac City	Iowa
Lowery, Dorothy	13	Female	Ft. Dodge	Iowa
Lyon, Inez	10	Female	Story City	Iowa
McCord, Shirley	7	Female	Sioux City	Iowa
McCutchan, Dorothy	17	Female	Des Moines	Minnesota
Maddalozzo, Aldo	17	Male	Seymour	Iowa
Martin, Edward	17	Male	Sutherland	Iowa
Martin, Gailyn	13	Male	Kimballton	Iowa
Martin, Mabel	19	Female	Clearfield	Iowa
Matson, Mary	19	Female	Mediapolis	Iowa
Mattox, Lyle	15	Male	Tama	Iowa
Mich, Gertrude	11	Female	Oskaloosa	Iowa
Michel, Carl	16	Male	Story City	Iowa
Michel, Loren	14	Male	Story City	Iowa
Miller, Harry	13	Male	Lake View	Iowa
Montgomery, Cecil	11	Male	Cedar Rapids	Iowa
Moore, Doris	15	Female	Kent	Iowa
Moore, Floyd	17	Male	Kent	Iowa
Morris, Doris	7	Female	Athelstan	Iowa
Munger, Isabel	12	Female	Waterloo	Minnesota
Neuschwanger, Harry	21	Male	Red Oak	Iowa
Nichols, James	11	Male	Knoxville	Tennessee
Olmstead, Juanita	14	Female	Vinton	Iowa
Olsen, Norma Jane	9	Female	Council Bluffs	Iowa
Parsons, Melvin	11	Male	Vinton	Iowa
Perkins, Marian	11	Female	Logan	Iowa
Peters, Richard	9	Male	Davenport	Iowa
Peters, Russell	7	Male	Davenport	Iowa
Philby, Bernice	20	Female	Des Moines	Iowa
Pirtle, Robert	18	Male	Ottumwa	Iowa
Porter, Graham	16	Male	Hubbard	Iowa
Porter, Helen May	11	Female	Belle Plaine	Iowa
Porter, Shirley	14	Male	Humboldt	Iowa
Powers, John	10	Male	Waterloo	Iowa
Reed, Dale	7	Male	Council Bluffs	Iowa
Reid, Zelda	14	Female	Algona	Iowa
Reilly, Joe	11	Male	Marion	Iowa
Reilly, Beatrice	13	Female	Marion	Iowa
Riley, Josephine	9	Female	Colfax	Iowa
Rindone, Agatha	9	Female	Council Bluffs	Iowa
Roberts, Robert	15	Male	Ft. Dodge	Iowa
Rollins, Robert	16	Male	Oakland	Iowa
Rolow, Paul	22	Male	Ft. Dodge	Iowa
Rosendall, Everett	8	Male	Cherokee	Iowa
Schroeder, Wallace	20	Male	Tipton	Iowa
Seymour, Evelyn	19	Female	Marne	Iowa
Shearer, Allan	12	Male	Cedar Rapids	Iowa
Sheplee, Girard	13	Male	Clear Lake	Iowa
Skinner, Thomas	20	Male	Humboldt	Iowa
Smith, Irene	12	Female	Des Moines	Iowa
Smith, Virgil	15	Male	Ladora	Iowa
Smock, Hubert	21	Male	Keota	Iowa

1933-1934—Continued

Name of Pupil	Age	Sex	Residence	Nativity
Soppe, Eugene	9	Male	Dyersville	Iowa
Spiegel, Sherman	8	Male	Denison	Iowa
Steils, Leo	15	Male	Gilbertville	Iowa
Summers, Freddie	11	Male	Lime Springs	Kansas
Stratton, Robert	5	Male	Mt. Auburn	Iowa
Sahagian, Robert	10	Male	Sioux City	South Dakota
Swanson, Charlotte	16	Female	Des Moines	Iowa
Swope, Elmer	6	Male	Ottumwa	Iowa
Tackett, James	10	Male	Lacona	Iowa
Tanner, James	16	Male	Waterloo	Iowa
Tathwell, Theodore	17	Male	Cedar Rapids	Pennsylvania
Thompson, Mary Catharine	12	Female	Grandview	Iowa
Tibbetts, Bonny Gale	8	Female	La Porte City	Iowa
Tigh, Maryellen	12	Female	Clinton	Iowa
Tiets, Frank	17	Male	Algona	North Dakota
Tritle, Donald	16	Male	Spirit Lake	Iowa
Trow, Paul	22	Male	Des Moines	Iowa
Turner, Evelyn	20	Female	Rome	Illinois
Turner, Mary Virginia	14	Female	Rome	Illinois
Valen, Kathleen	10	Female	Story City	Iowa
VanderWaal, Paul	15	Male	Pella	Iowa
Vanness, Mildred	14	Female	Council Bluffs	Iowa
Visek, August	16	Male	Cedar Rapids	Iowa
Vuper, Mary	15	Female	Des Moines	Iowa
Walk, Ernest	16	Male	Grafton	Iowa
Walling, Ruth	17	Female	Council Bluffs	Iowa
Wells, Maxine	13	Female	Cedar Rapids	Iowa
Wenninger, Emil	21	Male	Davenport	Iowa
Wilkerson, Maxine	5	Female	Jefferson	Iowa
Winter, Albert	18	Male	Waucoma	Iowa
Winter, Howard	18	Male	Sioux City	Iowa
Wood, Charles	8	Male	Webster City	Iowa
Wright, Helen	18	Female	Knoxville	Iowa
Wright, Lois	9	Female	Sioux City	Iowa
Yeager, Betty	16	Female	Vinton	Iowa
Zinser, Iris	21	Female	North Liberty	Iowa

Total enrollment 179. Totally blind 80. Greatly handicapped 89.

ATTENDANCE TABLE

	1932-33		1933-34	
	Male	Female	Male	Female
Number Registered	103	71	105	74
Total Registration	174		179	
Students under 7 years of age	3	2	5	4
Students under 16 and over 7 years	62	46	60	45
Students over 16 years of age	39	22	41	24
Students withdrawn	--	--	--	--
Graduated	2	3	8	5
Reinstated after withdrawal	--	--	--	--
Died during the year	0	0	1	1
New registrations	--	--	--	--
Number of days school convened	181		177	

STUDIES PURSUED

In many respects the School for the Blind has followed the same line of studies as the schools for the sighted. It has not only the usual eight grades admitting to high school standing, but the high school as well; and any boy or girl graduating from the academic department of the School for the Blind is prepared to enter the State University or any of the colleges of Iowa. The course of study is practically the same as that of schools for the sighted. Mathematics, English, History, Spelling, Writing, Geography, Science, Latin, and Music are all included in the course of study.

During the past biennium more than a dozen graduates of the Iowa School for the Blind have entered the colleges of the state, or having entered previously have graduated. While it is not a part of the report of the Iowa School for the Blind, yet it may not be out of place to add that the appropriation which the state legislature made, for the purpose of aiding blind students desiring to continue their education in higher institutions of learning, has been of tremendous service. Perhaps not so much from the standpoint of vocation, as from the standpoint of life itself. If a college education is good for the sighted, it is also good for the blind. It may be that it sometimes arouses ambitions that cannot be satisfied, but I believe that it is better to have aspired and lost than never to have aspired at all—to paraphrase some words of the poet. It gives the blind a larger horizon of thought and a new viewpoint of life. In many cases the vocational standing has been greatly improved.

In the Iowa School for the Blind each pupil as a rule, unless excused by the nurse or the school physician, is required to take physical training work, and for this purpose an hour a day is given to gymnastics. It is believed that this work has been of great value to the pupils of the Iowa School for the Blind, not only from the standpoint of health but also from the standpoint of muscular movement. A great many blind children are naturally timid, others are inclined to inactivity because of blindness, and the training that they get in the gymnasium has been of incalculable benefit to them in overcoming either timidity or inactivity. It is possible that there should be some new adjustments as far as the gymnasium work is concerned. Perhaps there should be a greater emphasis upon needed corrective work, although this type of work is perhaps the most difficult work as far as final results are concerned. It is much easier to train a pupil and develop right habits of body movement and body attitudes than to correct the wrong habits already formed. And yet the latter is as essential as the former is expedient.

Every pupil is required to take some industrial work, unless there are other handicaps than blindness. This requirement is based upon two conclusions: first, that such industrial work has an educational value outside of its vocational value; second, that every pupil should be trained in the means of self-support. It is perhaps true that all of the pupils will not enter the vocations for which the School for the Blind prepares them. Some of them will, as experience has shown, and all of them should go from the School prepared for some useful occupation along the lines of instruction, useful at least until some more inviting opportunity presents itself, as also experience has shown. To this end the School offers a course in basket-making, rug and carpet-weaving, chair caning, brush and broom making, hammock tying, piano tuning, and dictaphone operating. Some work in the field of floriculture has been done since the greenhouse has been built. However, as yet, the work has not been systematized and an intelligent report along this line cannot be made. We are hoping in the near future to make an intelligent and valuable use of the greenhouse for educational purposes. I am of the opinion that many of our totally blind boys and girls may come into a fine appreciation of flowers through the sense of smell. And then, there are others who have some sight who may be able to reap some practical rewards of the study of floriculture.

There have been sixteen reunions held in Vinton since I have had charge of the work of the School for the Blind. To these reunions have come blind men and women, most of them graduates of the School, from all parts of Iowa, as well as from other states. Most of them would be called successful. There have been some successful business men, successful lawyers, successful osteopaths and chiropractors, successful teachers, successful preachers, successful industrial workers, successful musicians, successful homemakers. The point is, that we cannot nor do we want to educate the child contrary to his natural tendencies, provided these tendencies be wholesome and serviceable; but on the contrary we must endeavor to draw out the best that is in him, until every static force for good becomes dynamic. There are perhaps many, many lines along which blindness is not insuperable and it is felt that the work should have a very broad educational basis.

References have been made to important differences when the Iowa School for the Blind is compared to the schools for the sighted. This is nowhere better illustrated than in the department of music. In this department the work has a two-fold purpose: first, to train the child in a proper interpretation and appreciation of music; second, to test the pupils with reference to a musical career. Some work is required of all, and all musical studies are within the election of all, unless in the judgment of the teachers it would be a waste of time to continue the study of music. In pursuing this purpose mistakes have been made, but on the whole it has had beneficial results. It has led to the discovery of one or two students who may be highly successful in the field of music. The School offers under the guidance of competent teachers instruction in voice, violin, piano, organ, and orchestra. Every student is required to take some voice work, all are encouraged to test themselves in other lines. A thirty-piece orchestra has been developed under competent leadership. This orchestra will compare favorably with similar orchestras in schools for the sighted. During the months of May, 1933 and 1934, to the great joy of all friends of the blind, the school competed in the State Music Contests sponsored by the Music Department of the State University. In the contests of 1933, the orchestra of the Iowa School for the Blind won a superior rating in the sub-district and district contests, and an excellent rating in the final state contest. In 1934 the orchestra won a superior rating in the sub-district and district contests. In this connection it may be added that the boys' glee club won a superior rating in the sub-district and district contests and in the final state contest. Our string quartet won a superior rating in the sub-district and district contests and an excellent rating in the state. Helen Wright, a third year girl, stood high in the sub-district contest, but did not earn the right to compete in the district contest. She met unusual competition but was a near equal to the very best who entered that contest. These contests with boys and girls from schools for the sighted have had a most favorable reaction upon the morale of the school. In spite of the handicap under which the pupils must work these contests have had the effect of encouraging their efforts, regardless of sighted competition.

SOCIAL AND RELIGIOUS TRAINING

Social, moral, and religious development are to a certain extent the result of habit and environment; but, on the other hand, they are somewhat the result of example and training. Therefore, it is of the utmost importance that teachers, officers, matrons, supervisors and employees should be men and women who are not only efficient in the several departments of work, but who are also examples worthy of emulation. Toward this end the utmost care and caution have been exercised to bring to the Iowa School for the Blind men and women not only of educational equipment but whose standards of morality are high. While no preference is ever expressed regarding church affiliations, yet an attempt has been made to secure for all departments men and women who have

the Christian bias and belief. While no attempt is ever made to prescribe the opinions of any employee of the School, yet it is the policy of the School to guard the children who are within the ages of immaturity from religious questions that belong only to maturity. There are so many fundamental and beautiful truths of religion that are accepted by all truth-seeking men and women, that there is little excuse for surrounding small children and adolescent boys and girls with an atmosphere of doubt and unbelief.

On six days of the week pupils and teachers meet for worship in the Chapel. Here some of the great hymns are sung, prayer is offered, an address based upon moral considerations is given, and frequently special music by students is heard. A sincere attempt is made to create a wholesome religious atmosphere.

On Sunday, classes meet for the study of the Bible; the students meet for devotional service in the afternoon; and attendance at some one of the churches is required, unless inclement weather or sickness excuses. The afternoon devotional services are optional; and the church which the pupil attends is subject to student or parental choice. These attempts to surround the students with religious and moral influences do not always reach the sanctuary of the heart, but for the most part they have been beneficial and helpful.

EXTRA CURRICULAR ACTIVITIES

It has been the policy of the administration of the Iowa School for the Blind to keep in mind not only the preparation of students for usefulness as citizens of our commonwealth, but also to give them opportunities for participation in various activities, as students, outside the regular prescribed course of study. To this end the Jordan Society for high school students was organized a few years ago. This society is officered by students and its activities are planned by student committees. There is the Prayer Meeting committee, which plans the Sunday afternoon devotional programs; the Literary Committee, which helps to plan for periodical literary programs; the Social Committee, which helps in planning social entertainments. At frequent intervals this society meets as a whole for parliamentary practice. Usually these meetings have been full of interest and profit.

During the years of the biennium there have been piano recitals, orchestra recitals, choir recitals, voice recitals, dramatic and literary entertainments, concerts in which there appeared students from all the different music and literary departments of the School, besides dramatic performances in which the students take great delight. Thanksgiving, Christmas, Easter, Mother's Day, Lincoln's and Washington's birthdays were observed with appropriate programs, which were open to the public. During the past biennium the following plays were produced by our students: The Millionaire, Little Teacher, Only Sally Ann, Nevertheless, It Won't Be Long, Washington at Valley Forge, a Lincoln play and a Camp Fire play. Other programs given in the School Chapel during the biennium are: Annual Glee Club Concert, Orchestra Concert, Christmas Carol Service, Orchestra and Boys' Glee Club, Assembly Program in Newton and at the State House, Washington Day Program, Assembly Program by Students for Visiting District Convention of the Christian Endeavor, Easter Vesper Service, Annual Concert. For 1933-1934, the following: Memorial Services for Dr. J. E. Luckey, school physician for 18 years, Armistice Day Program, Orchestra Concert, Christmas Carol Concert, Annual Boys' Glee Club Concert, Benton County Boy Scout Court of Honor, Easter Vespers, Recital, "The Fairy Book," given by Music pupils of Miss Manning and Miss Tiberghien, Senior Musical, and the Baccalaureate sermon.

STUDENT SERVICES

As a rule students are not required to serve to any great extent in connection with the domestic duties of the School. Each student is

taught to make his own bed and to care for his own room. Students are also asked to assist with the dining room service at meal time. All this service is, of course, without compensation except what may come from experience. It has not been thought best to require students to assist in the kitchen except in cases of emergency. The following program of a day's activities will go to show that if the school duties are faithfully discharged, the students at the Iowa School for the Blind lead a very busy life:

6:00 A. M.	Rising bell
6:45 A. M.	Breakfast
7:15 A. M. to 7:45 A. M.	Care of rooms
7:45 A. M. to 8:00 A. M.	Preparation for Chapel and School
8:00 A. M.	Chapel
8:25 A. M. to 11:35 A. M.	Classroom activities
11:35 A. M. to 11:45 A. M.	Preparation for dinner
11:45 A. M. to 12:15 P. M.	Dinner
12:15 P. M. to 1:10 P. M.	Rest
1:15 P. M. to 4:00 P. M.	Classroom activities
4:00 P. M. to 6:00 P. M.	Rest and outdoor recreation
6:00 P. M.	Supper
6:15 P. M. to 7:00 P. M.	Rest and recreation
7:00 P. M. to 9:00 P. M.	Study and reading
9:00 P. M. to 9:30 P. M.	Recreation and preparation for bed

This report should not be closed without acknowledging a debt to the faithful teachers, matrons and supervisors, and other employees who have served the Iowa School for the Blind. Nowhere could a more devoted service be found. Such service cannot be fully compensated for in dollars and cents—it is altogether too high for that. A state that can gather together a band of such efficient, devoted workers, men and women who are able to work early and late, through discouragements and with inspiration, is indeed fortunate. Iowa is indeed fortunate, and my hat is off to the faithful and efficient band of workers at the Iowa School for the Blind.

TRADES TAUGHT

This part of the report has probably been made with sufficient fullness under the topic "Studies Pursued," but it may not be out of place to restate them for the sake of clearness. The following trades have been taught:

Broom-making, chair caning, mat weaving, pattern weaving, rug and carpet weaving, basket making, piano tuning, and hammock tying. Besides these, not to be considered as trades but preparation for future occupation, there are typewriting, stenography, and dictaphone operating, together with music. When dictaphone operation and typewriting are mentioned it is at once concluded by many people that they are useless as occupations for the blind; but it must not be forgotten that there are a great many boys and girls who have sight enough to enable them to correct their own work. Besides, they are not wholly impracticable for pupils who are totally blind. Experience has demonstrated that the totally blind may make successful typists and dictaphone operators. In the teaching of these occupations the School has not lost sight of the great educational value of hand-training through such occupations. Reference is made to this fact because frequently there are parents who bring pupils to us to whom these trades and occupations seem foreign to their own plans for their children. However, it is believed that they give important means of education in the broad sense of the term. Typewriting is taught during six years of the School course.

During the year 1927-1928 brush making and Navajo rug weaving and the fibre chair caning were introduced.

EXPENDITURES AS RELATED TO TRADES TAUGHT

Expended as follows:

Reed	$ 419.74
Twine for mats	43.44
Brush materials	143.06
Cane, pith, etc.	148.01
Carpet rags	28.50
Footstool frames	14.76
Basket bases	74.85
Rug filler and warp	387.62
Old rubber tires and pattern mat	7.00
Hickory bark	15.78
Dye, shellac, etc	4.26
Beads	6.30
Broom materials	150.47
Shop tools	79.35
Tuning supplies	49.53
Fireplace basket frames	3.50
Sewing material	21.77
	$ 1,597.94
Freight and express	33.61
Total	$ 1,631.55

KIND, NUMBER AND VALUE OF MANUFACTURED ARTICLES
1930-1932—Basketry and Weaving Shop

Kind	Brought Forward from 1931-32 Inventory	Made During 1932-33	Value	Amount Received from Sales
Bags, shopping	34	19	$ 27.50	$ 30.81
Baskets	421	302	89.80	117.90
Bassinets	7	0	5.00	1.00
Brushes	6	9	.70	1.50
Doll furnishings	3	0	.55	----------
End tables	2	0	3.00	----------
Ferueries	7	0	14.00	----------
Fly swatters	7	13	.85	1.85
Lamps	5	0	10.00	----------
Lamp shades	13	0	13.00	----------
Pedestals	2	0	2.00	----------
Pillow tops	1	7	2.25	2.35
Mats, reed	21	62	2.20	10.90
Mats, tied and woven	19	23	2.80	6.80
Robes	6	0	----------	----------
Rugs, crocheted	2	0	3.00	----------
Rugs, bordered	29	19	15.00	22.60
Rugs, pattern	27	49	52.50	50.50
Rugs, plain	28	46	15.00	28.50
Scarfs and bags, woven	3	0	4.00	†
Sewing stands	2	0	3.00	----------
Table runners	13	20	2.30	8.40
Trays, pencil, etc.	29	27	6.95	21.45
Floor vases	2	0	3.00	----------
				$ 304.56
Commissions on sales	----------	----------	----------	12.97
Totals 1932-33	689	596	$ 278.40	$ 317.53

†Complimentary gift.

1933-1934—Basketry and Weaving Shop

Kind	Brought Forward from 1932-33 Inventory	Made During 1933-34	Value	Amount Received from Sales
Bags, shopping	31	33	$ 31.55	$ 56.20
Baskets	463	285	107.15	136.44
Bassinets	6	0	5.00	1.00
Brushes	3	22	3.20	3.35
Doll furnishings	3	0	.55	----------
End tables	2	0	3.00	----------
Ferneries	7	0	14.00	----------
Fly swatters	2	0	.10	.05
Lamps	5	0	10.00	----------
Lamp shades	13	0	13.00	----------
Pedestals	2	0	2.00	----------
Pillow tops	1	9	6.20	9.60
Mats, reed	32	35	3.10	3.97
Mats, tied and woven	9	133	13.40	16.45
Robes	6	0	----------	----------
Rugs, crocheted	2	0	3.00	----------
Rugs, bordered	32	14	12.00	36.30
Rugs, pattern	34	31	35.95	75.00
Rugs, plain	23	45	18.85	29.75
Scarfs, bags, woven	2	2	.65	1.10
Sewing stands	2	0	3.00	----------
Table runners	25	42	14.60	37.00
Trays, pencil, etc.	28	34	9.55	11.85
Vases, floor	2	0	4.00	----------
				$ 418.06
Commission on sales	----------	----------	----------	61.65
Totals	736	676	$ 300.98	$ 479.71

General Industrial, 1932-1933

Kind	Brought Forward from 1931-32 Inventory	Made During 1932-33	Value	Amount Received from Sales
Bath mats	10	3	$ 3.50	----------
Brooms, hearth	11	7	1.50	$ .15
Brooms, house	14	58	6.70	6.75
Brooms, whisk	19	0	1.50	----------
Brushes	221	54	23.45	20.55
Chairs, caning seats	39	75	10.15	12.25
Door mats	18	84	11.05	12.15
Fireplace baskets	0	2	8.00	----------
Footstools	6	16	19.80	12.70
Hammock and nets	17	2	3.30	2.25
Hot dish mats	0	1	.10	----------
Mops	10	0	----------	1.00
Rugs, plain	80	80	27.25	49.34
Shop materials sold	----------	----------	----------	12.34
Totals	445	272	$ 116.30	$ 129.40

General Industrial, 1933-1934

Kind	Brought Forward from 1932-33 Inventory	Made During 1933-34	Value	Amount Received from Sales
Bath mats	11	0	$ 3.00	----------
Brooms, hearth	8	0	4.00	.60
Brooms, house	7	115	33.65	24.45
Brooms, whisk	8	20	3.30	1.45
Brushes	18	96	43.30	26.35
Chair caning, seats	1	43	23.50	25.60
Chairs	1	0	----------	8.60
Door mats	20	53	16.20	22.85
Fireplace baskets	2	0	8.00	----------
Footstools	14	3	3.30	6.50
Hammocks and nets	20	10	5.50	6.45
Hot dish mats	0	1	----------	.25
Mops	8	12	13.90	.75
Rugs, plain	70	78	55.72	33.85
Materials sold	----------	----------	----------	30.80
Commissions	----------	----------	----------	11.66
Totals	188	431	$ 213.37	$ 200.13

Sewing Shop, 1932-1933

Kind	Brought Forward from 1931-32 Inventory	Made During 1932-33	Value	Amount Received from Sales
Aprons	1	8	$ 1.00	$ 2.60
Articles, child's	7	11	1.10	2.95
Bags	16	11	1.35	2.50
Basket covers and linings	7	3	.25	----------
Cases	13	7	.65	2.55
Coat hangers, covered	4	3	.15	.30
Comforter protectors	2	2	.20	.50
Dolls	0	5	.40	.50
Handkerchiefs	1	0	----------	----------
Holders	12	0	----------	----------
Holders, broom and tooth brush	1	6	.30	.85
Ironing board covers	1	0	----------	.15
Memo pads	5	4	.12	.80
Pillow tops	4	8	1.00	2.35
Table runners, doilies, etc.	6	0	----------	----------
Tie backs	9	9	.90	.55
Underwear	2	1	.25	----------
Totals	91	78	$ 7.67	$ 16.60

Sewing Shop, 1933-1934

Kind	Brought Forward from 1932-33 Inventory	Made During 1933-34	Value	Amount Received from Sales
Aprons		3	$ .45	$ 2.35
Articles, child's		11	1.10	.60
Bags		21	3.05	3.20
Basket covers and linings		4	.30	.55
Cases		21	2.45	3.00
Coat hangers, covered		3	.15	
Comforter protectors		1	.50	.50
Dolls		3	.45	.55
Handkerchiefs		4	.30	.10
Holders		29	3.40	4.25
Holders, broom, toothbrush, etc.		5	.25	.10
Ironing board covers		2	.40	
Memo pads		6	.30	.60
Pillow tops		4	.60	1.20
Table runners, doilies, etc.		1	.15	
Tie backs		2	.25	.90
Underwear		2	.50	
Totals		119	$ 14.10	$ 17.90

During the biennial period 1932-1934 the following were produced on the Farm and Gardens:

	1932-33		1933-34	
	Amount Produced	Approximate Value	Amount Produced	Approximate Value
Calves	11 head	$ 55.00	10 head	$ 60.00
Chickens	250	70.00	350	80.00
Corn	500 bushels	50.00	60 bushels	15.00
Eggs	836 7-12 dozen	113.72	510¼ dozen	83.64
Ensilage	90 ton	300.00	80 ton	500.00
Hogs	30 head	60.00	20 head	40.00
Milk	125,609 pounds	3,768.27	113,198 pounds	3,395.94
Apples	23 bushels	23.00	6 bushels	3.00
Asparagus			75 pounds	5.00
Beans, stringed	294 pounds	28.43	465 pounds	26.75
Beets	39 bushels	19.50	6 bushels	1.50
Cabbage	271 heads	15.70	2,676 pounds	54.80
Carrots	30 bushels	11.50	27 bushels	13.50
Corn, sweet	5 dozen	.50	4 bushels	4.00
Cucumbers	400 pounds	4.00	412 pounds	13.85
Grapes	650 pounds	13.00	1,400 pounds	28.00
Lettuce	26 pounds	6.50	25 head	3.00
Onions	23 bushels	23.00	9 bushels	21.00
Parsnips	20 bushels	10.00		
Peas	179 quarts	17.90	65 pounds	6.50
Peppers	60 pounds	9.75	80 pounds	5.00
Popcorn	200 pounds	2.00		
Potatoes	43 bushels	21.50		
Strawberries	500 quarts	50.00	80 quarts	16.00
Tomatoes	23 bushels	5.45	81¼ bushels	48.75
Turnips	11 bushels	5.50	10 bushels	5.00
Totals		$4,694.22		$ 4,430.23
Purchased supplies for farm, not including labor		3,580.29		1,449.34
Balance in favor of farm, not including labor		$1,113.93		$ 2,980.89

During the Biennial Period the Iowa School for the Blind has received for Salaries, Support and Maintenance the following:

	1932-33	1933-34
Appropriations	$ 90,999.97	$ 90,000.00
Interest	209.20	110.84
Clothing reimbursement	611.51	611.67
Transportation reimbursement	511.24	414.47
Sales and collections	2,001.72	2,272.55
Iowa Commission for the Blind expenses six weeks' summer school	1,505.00	2,178.00
Balance from previous year	8,333.22	9,260.87
Totals	$104,171.86	$104,848.40

During the Biennial Period 1932-1934 there was drawn from the Salaries, Support and Maintenance Fund the following amounts:

	1932-33	1933-34
Salaries and wages	$ 59,408.75	$ 53,622.71
Provisions	8,903.29	10,297.87
Household stores and replacements	3,285.87	1,714.86
Clothing	612.47	715.86
Fuel	11,651.03	8,847.06
Hospital and medical	217.45	540.15
Farm, garden and campus	1,522.87	2,080.44
Shop materials and supplies	602.40	1,027.08
Repairs and replacements	2,571.16	2,325.97
Library	147.71	251.85
Light, water and gas	1,680.86	1,247.98
Postage and stationery	216.25	331.01
Transportation	751.59	647.08
Telephone and telegraph	340.30	286.69
Miscellaneous items	2,998.89	5,413.31
	$ 94,910.99	$ 89,349.71
Balance at end of year	9,260.87	15,498.69

The following table shows the amounts received and disbursed from the several funds, not including Salaries, Support and Maintenance Fund:

	1932-33	1933-34
New Heating Plant:		
Balance, June 30, 1932	$ 15,244.72	$ 611.19
Appropriation	8,500.00	
Refunds	162.56	
Disbursed	$ 23,296.09	$ 606.45
Balance at end of year	$ 611.19	$ 4.74
Furniture and Fixtures:		
Balance, June 30, 1932	$ 842.58	$ 245.69
Appropriation	700.00	
Disbursed	$ 1,296.89	$ 235.97
Balance at end of year	245.69	9.72
General Improvement:		
Overdraft at end of year	$ 158.42	$ 58.04
Appropriation	600.00	
Disbursed	$ 541.96	
Balance at end of year	58.04	
From elevator fund		$ 792.86
From support and maintenance fund		29.41
Disbursed		$ 878.22
Balance at end of year		$ 2.09
House Elevator:		
Balance, June 30, 1932	$ 326.03	$ 292.86
Disbursed	33.17	
Balance end of year	$ 292.86	
Appropriation		500.00
Transferred to general improvement		$ 792.86
Balance, June 30, 1934		000.00

Equipment Fund:		
Balance, June 30, 1932	$ 123.35	$ 221.07
Appropriation	1,500.00	
Disbursements during year	$ 1,402.28	
Overdraft, July 31, 1933		11.02
From general improvement fund		95.55
From salaries, support and maintenance fund		11.02
Disbursements during year		$ 327.64
Balance, June 30, 1934		000.00

DENTAL REPORT—1932-1934

The following report is submitted from the Dental Department of the Iowa School for the Blind, covering dental activities for 1932-1934:

	1932-1933	1933-1934
Students examined	168	174
Prophylaxis	243	226
Silver amalgam:		
Occlusal	17	27
Prox.-occ.	35	37
Pits	16	21
Copper amalgam:		
Permanent	4	11
Deciduous	20	40
Copper cement	4	0
Synthetics	22	24
Pulp treatment	5	1
Gum treatment	9	9
Vincents treatment	14	0
Gold inlays	1	0

In the fall all the students were examined and the amount of work to be done was charted. The worst cases were then completed first. In general, it was found that the majority of the work, exclusive of cleaning was on the new students.

Each student when he had his work completed was given a demonstration as to the care of the teeth and how to brush them.

X-rays when needed for diagnosis were taken at the Vinton Hospital.

Some very interesting facts were noted as to arrested caries due to change in diet.

(Signed) F. G. HALL, D. D. S.

PHYSICIAN'S REPORT—1932-1934

Vinton, Iowa, June 27, 1934.

Supt. F. E. Palmer,
Iowa School for the Blind.

I here with present the biennial hospital report for the years 1932-1933 and 1933-1934.

At the beginning of the school year each pupil has been given a physical examination and a record made of the physical condition found at this time—and to discover if possible any signs of infection or contagion or any defect that can be corrected.

The procedure of Dick and Shick tests and smallpox vaccination has been carried out. Wassermann tests were made for the purpose of diagnosis and treatment when advised. An examination of the eye condition, diagnosis and recommendation for treatment if advisable is given each student by Dr. C. S. O'Brien of the University Hospital at his visits to the school twice each year.

Miss Rose Crowley, the efficient school nurse, keeps all the department records from which the following reports are made.

HOSPITAL REPORT, YEAR OF 1932-1933

Total enrollments	173
New students	33
Immunizations:	
Diphtheria	30
Scarlet fever	30
Smallpox vaccinations	51
Antiluetic treatments	2
Wassermanns	6
Hospital days	645
Hospital cases	133
Contagious cases	0
Pneumonia	1
Fractures—forearm	4
Cases sent to Iowa City	25
Eye clinics:	
Refraction	7
Enucleation	1
Head specialties:	
Tonsils and adenoids	11
Mastoid	1
Orthopedic department—return cases	2
Pediatric department	1
Surgical department—fractured forearm	1
Psychopathic department—mental test	1

HOSPITAL, 1933-1934

Total enrollment	179
New students	25
Dick tests	175
Positive Dicks—were immunized	69
Shick tests—were immunized	22
Smallpox vaccinations	33
Wassermanns	30
Antiluetic treatments	3
Contagious cases:	
Chicken pox	10
German measles	46
Hospital days	800
Hospital cases	132
Contagious cases isolated to dormitory	8
Isolation days in dormitory	46
Cases sent to Iowa City:	
Head specialties:	
Tonsil	8
Sub-mucous	1
Mastoid—one death	2
Surgical:	
Appendectomy	4
Eye clinic:	
Enucleation	1
Examination	4
Refraction and glasses	4
Orthopedic—return case	1
Pediatric—died, chronic nephitis secondary anemia	1

Respectfully yours,

(Signed) L. W. KOONTZ, M. D.

On the whole the Biennial Period has been one of satisfactory progress, all of which I am pleased to report to you.

F. E. PALMER,
Superintendent.

FINANCES OF THE COLLEGE FOR THE BLIND

Report of the Treasurer Regarding Receipts and Disbursements of All Funds from July 1, 1932, to June 30, 1934

F. G. RAY, *Treasurer*

The following is the Biennial Report of the Treasurer of the Iowa School for the Blind for the period from July 1, 1932, to June 30, 1934:

Funds	Balance June 30, 1932	Receipts	Expenditures	Balance June 30, 1934
Support	$ 10,609.03	$ 186,336.66	$ 180,979.92	$ 15,965.77
Equipment	123.35	1,606.57	1,729.92	
Improvement	120.02*	1,418.31	1,296.20	2.09
Piano and fixtures	842.58	700.00	1,532.86	9.72
New heating plant	15,244.72	8,662.56	23,902.54	4.74
House elevator	326.03	500.00	826.03	
Capital improvement		3,000.00	1,157.80	1,842.20
Totals	$ 27,025.69	$ 202,224.10	$ 211,425.27	$ 17,824.52

*Overdraft.

INVENTORY, IOWA SCHOOL FOR THE BLIND

June 30, 1934

Real estate	$ 23,565.00
Buildings	500,550.00
Other property, including furniture, equipment, machinery, stores and supplies, live stock and poultry	126,851.55
Total	$650,966.55

Iowa School for the Deaf

Council Bluffs

Biennial Report

Period Ending June 30, 1934

REPORT OF THE SUPERINTENDENT OF THE IOWA SCHOOL FOR THE DEAF

O. L. McINTIRE, *Superintendent*

The law requires the Superintendent of the Iowa School for the Deaf to submit reports regarding the number of pupils in attendance, age, sex, residence, place of nativity, cause of deafness, expenditures made, and the number, kind and value of articles manufactured and sold. The statistics and certain facts which may be of interest to the Iowa State Board of Education are as follows:

TABLE NO. 1. NUMBER OF PUPILS ENROLLED, NUMBER WHO LEFT BEFORE CLOSE OF SCHOOL YEAR AND NUMBER OF DEATHS DURING SCHOOL YEAR

	For Year Ending June 30, 1933			For Year Ending June 30, 1934		
	Male	Female	Total	Male	Female	Total
Number of pupils enrolled	218	173	391	218	175	393
Number of pupils left before close of school term	6	5	11	10	11	21
Number of deaths during school year	0	0	0	0	2	2
Number of pupils remaining the last day of school term	212	168	380	208	162	370

TABLE NO. 2. MOVEMENT OF POPULATION DURING SCHOOL YEAR

	For Year Ending June 30, 1933			For Year Ending June 30, 1934		
	Male	Female	Total	Male	Female	Total
Number previously enrolled	186	142	328	200	155	355
Number admitted new pupils	32	31	63	18	20	38
Total	218	173	391	218	175	393
Number of graduates	1	6	7	3	2	5
Average daily attendance			369			374 1-3

TABLE NO. 3. AGE OF NEW PUPILS ADMITTED

	For Year Ending June 30, 1933			For Year Ending June 30, 1934			For Biennial Period Ending June 30, 1934		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
5 years old	9	7	16	8	3	6	12	10	22
6 years old	6	4	10	3	2	5	9	6	15
7 years old	5	1	6	1	1	2	6	2	8
8 years old	2	5	7		1	1	2	6	8
9 years old				1	1	2	1	1	2
10 years old and under 15	5	6	11	5	3	8	10	9	19
15 years old and under 20	4	7	11	3	6	9	7	13	20
20 years old and over	1	1	2	2	3	5	3	4	7
Total	32	31	63	18	20	38	50	51	101

TABLE NO. 4. NATIVITY OF NEW PUPILS ADMITTED

	For Year Ending June 30, 1933			For Year Ending June 30, 1934			For Biennial Period Ending June 30, 1934		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
Native Born:									
California		1	1					1	1
Iowa	21	26	47	10	15	25	31	41	72
Kansas		2	2					2	2
Louisiana				1	1	2	1	1	2
Missouri		2	2	1	1	2	1	3	4
Minnesota	1		1				1		1
Montana	1		1	1		1	2		2
Nebraska	1		1	2		2	3		3
North Dakota	1		1				1		1
Ohio					1	1		1	1
Oklahoma				1		1	1		1
Unknown	7		7	2	2	4	9	2	11
Total	32	31	63	18	20	38	50	51	101

TABLE NO. 5. RURAL AND URBAN DISTRIBUTION OF NEW PUPILS ADMITTED

	For Year Ending June 30, 1933			For Year Ending June 30, 1934			For Biennial Period Ending June 30, 1934		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
Residence in country	11	8	19	5	5	10	16	13	29
Villages and towns	7	3	10	5	1	6	12	4	16
Cities 2,000 and under 4,000	1	1	2	1	2	3	2	3	5
Cities 4,000 and under 8,000	1	9	10	1	1	2	2	10	12
Cities 8,000 and under 25,000	3	2	5		1	1	3	3	6
Cities over 25,000	9	8	17	6	10	16	15	18	33
Total	32	31	63	18	20	38	50	51	101
Cities 4,000 and under 8,000:									
Atlantic	1		1				1		1
Cedar Falls		1	1					1	1
Cherokee		1	1					1	1
Clarinda		2	2					2	2
Fairfield					1	1		1	1
Iowa Falls		1	1					1	1
Oelwein		2	2					2	2
Spencer				1		1	1		1
Storm Lake		1	1					1	1
Webster City		1	1					1	1
Total	1	9	10	1	1	2	2	10	12
Cities of 8,000 and under 25,000:									
Ames	1		1				1		1
Boone	1		1				1		1
Fort Dodge					1	1		1	1
Fort Madison		1	1					1	1
Mason City		1	1					1	1
Ottumwa	1		1				1		1
Total	3	2	5		1	1	3	3	6

TABLE NO. 5—Continued

	For Year Ending June 30, 1933			For Year Ending June 30, 1934			For Biennial Period Ending June 30, 1934		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
Cities of 25,000:									
Council Bluffs	1	1	2	-----	1	1	1	2	3
Cedar Rapids	1	-----	1	-----	2	2	1	2	3
Clinton	1	-----	1	-----	-----	-----	1	-----	1
Davenport	-----	-----	-----	1	-----	1	1	-----	1
Des Moines	5	4	9	1	2	3	6	6	12
Dubuque	-----	-----	-----	1	1	2	1	1	2
Sioux City	-----	2	2	3	4	7	3	6	9
Waterloo	1	1	2	-----	-----	-----	1	1	2
Total	9	8	17	6	10	16	15	18	33

TABLE NO. 6. PROBABLE CAUSE OF DEAFNESS OF NEW PUPILS AND AGE WHEN DEAFNESS OCCURRED FOR THE BIENNIUM ENDING JUNE 30, 1934

	Congenital				Under 6 Years				6 Years and Under 12				12 Years and Under 18				18 Years and Over				Total Biennium Ending June 30, 1934		
	1933		1934		1933		1934		1933		1934		1933		1934		1933		1934				
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total
Congenital	6	14	5	8																	11	22	33
Diseases:																							
Diptheria								1														1	1
Influenza							3														3		3
Measles					1	1		1		1											1	3	4
Scarlet Fever					3						1										4		4
Whooping Cough								1														1	1
Diseases of Nervous System:																							
Infantile Paralysis					1																1		1
Spinal Meningitis					3	3	3	2	1	2						1					7	8	15
Diseases of Respiratory System:																							
Pneumonia					2	2	1	1													3	3	6
Diseases Digestive System:																							
Intestinal Flu					1																1		1
Miscellaneous:																							
Chronic Otitis Media						1																1	1
Mastoiditis																				1		1	1
By Fall					1	1	1														2	1	3
Injured at Birth					2			2													2	2	4
Soft Palate					1																1		1
Ill Defined					4	1				1					1						5	2	7
Unknown					4	4	3		2											2	9	6	15
Total	6	14	5	8	23	13	11	8	3	4	1				1	1				3	50	51	101

FARM AND GARDEN PRODUCTS

	For the Year Ending June 30, 1933			For the Year Ending June 30, 1934			For the Biennial Period Ending June 30, 1934		
	Quantity	Measure	Amount	Quantity	Measure	Amount	Quantity	Measure	Amount
Apples	117	Bu.	$ 117.00	126	Bu.	$ 108.51	243	Bu.	$ 225.51
Asparagus	259	Lbs.	15.54	215	Lbs.	15.05	474	Lbs.	30.59
Beans	184	Lbs.	7.36	28¾	Bu.	30.68	212¾		38.04
Beef	32,899	Lbs.	2,302.73	24,713	Lbs.	1,934.81	57,612	Lbs.	4,237.54
Beets	738	Lbs.	11.07	113¾	Bu.	62.42	851¾		73.49
Brussells sprouts				1	Bu.	1.00	1	Bu.	1.00
Cabbage	568	Lbs.	14.20	367		111.53	935		125.73
Carrots	450	Lbs.	9.00	37¼	Bu.	27.30	487¼		36.30
Cattle sold	5	Only	242.51	4	Only	33.38	9	Only	275.89
Celery				16	Doz.	14.23	16	Doz.	14.23
Cherries	17¾	Bu.	35.50	35	Bu.	70.00	52¾	Bu.	105.50
Chickens, dressed	5,405	Lbs.	789.41	12,602¼	Lbs.	1,181.20	18,007¼	Lbs.	1,970.61
Corn, sweet	145	Doz.	14.50	43	Bu.	26.25	188		40.75
Corn, farm	1,046	Bu.	188.28	2,989	Bu.	896.70	4,035	Bu.	1,084.98
Corn, fodder	38	Tons	190.00	15	Tons	82.50	53	Tons	272.50
Cucumbers	432		16.20	68	Bu.	53.60	500		69.80
Eggs	248	Doz.	43.55	4,041	Doz.	705.79	4,289	Doz.	749.34
Egg plant	20	Lbs.	.30	47	Bu.	20.30	67		20.60
Ensilage	190	Tons	570.00	150	Tons	525.00	340	Tons	1,095.00
Grapes	5,189	Lbs.	129.72	1,640	Lbs.	33.20	6,829	Lbs.	162.92
Hay	96¼	Tons	962.50	194	Tons	1,565.70	290¼	Tons	2,528.20
Hides sold	44	Only	81.08	32	Only	87.44	76	Only	168.52
Hogs sold				5,085	Lbs.	155.80	5,085	Lbs.	155.80
Kohlrabi	2½	Bu.	.75	132	Lbs.	3.96	134½		4.71
Lard	355	Lbs.	4.88				355	Lbs.	4.88
Lettuce	153		52.50	12	Bu.	14.15	165		66.65
Melons, musk	4½	Doz.	4.95	1	Doz.	.50	5½	Doz.	5.45
Milk	347,637.7	Lbs.	7,783.42	417,320.4	Lbs.	8,346.50	764,958.1	Lbs.	16,129.92
Onions	2,808½	Lbs.	82.81	72¾		28.35	2,881¼		111.16
Parsley	72½	Lbs.	6.97				72½	Lbs.	6.97
Parsnips				68	Bu.	58.75	68	Bu.	58.75
Peas	35	Lbs.	.70				35	Lbs.	.70
Peppers	66	Doz.	24.12	24	Bu.	11.70	90		35.82
Pork, fresh	20,820	Lbs.	946.86	30,946	Lbs.	2,254.19	51,766	Lbs.	3,201.05
Potatoes	856½	Bu.	856.50	1,430½	Bu.	1,420.25	2,287	Bu.	2,276.75
Potatoes, sweet	29	Bu.	14.50	74	Bu.	74.00	103	Bu.	88.50
Pumpkins				47	Only	2.35	47	Only	2.35
Radishes	988	Lbs.	19.76	52		7.80	1,040		27.56
Rhubarb	4,555	Lbs.	135.10	1,715	Lbs.	30.62	6,270	Lbs.	165.72
Salsify	225	Lbs.	2.25	4	Bu.	2.40	229		4.65
Spinach	676	Lbs.	19.22	714	Lbs.	16.30	1,390	Lbs.	35.52
Squash	68	Only	13.60	47	Only	4.35	115	Only	17.95
Strawberries	86	Qts.	16.10	85	Qts.	4.25	171	Qts.	20.35
Swiss chard				2	Bu.	2.00	2	Bu.	2.00
Tomatoes	2,486	Lbs.	66.70	135	Bu.	63.20	2,621		129.90
Turnips	578	Lbs.	8.67	6	Bu.	3.00	584		11.67
Veal	1,340	Lbs.	94.12	3,030	Lbs.	190.05	4,370		284.17
Totals			$15,894.93			$20,281.06			$36,175.99

KITCHEN PRODUCTS MADE

Butter, fruit	786	Qts.	$ 199.70	122	Qts.	$ 30.50	908	Qts.	$ 230.20
Beets, canned				84	Qts.	8.40	84	Qts.	8.40
Fruits, canned	551	Qts.	310.20				551	Qts.	310.20
Juices, canned	261	Qts.	65.25	76	Qts.	19.00	337	Qts.	84.25
Chili sauce				90	Qts.	18.00	90	Qts.	18.00
Cherries, canned				324	Qts.	81.00	324	Qts.	81.00
Jam									
Jellies	1,009	Qts.	277.45	937	Qts.	113.80	1,946	Qts.	391.25
Marmalade	122	Qts.	61.00				122	Qts.	61.00
Pickles	57	Qts.	18.20	992	Qts.	210.00	1,049	Qts.	228.20
Preserves	104	Qts.	53.80	24	Qts.	6.00	128	Qts.	59.80
Rhubarb	518	Qts.	259.00				518	Qts.	259.00
Totals	3,408		$ 1,244.60	2,649		$ 486.70	6,057		$ 1,731.30

INDUSTRIAL DEPARTMENTS

SHOE SHOP

	For the Year Ending June 30, 1933			For the Year Ending June 30, 1934			For the Biennial Period Ending June 30, 1934		
	Quantity	Measure	Amount	Quantity	Measure	Amount	Quantity	Measure	Amount
Shoes Mended	940	Pair	$ 491.40	1,100	Pair	$ 523.75	2,040	Pair	$ 1,015.15
Harness Repaired									
Total			$ 491.40			$ 523.75	2,040		$ 1,015.15

SEWING ROOM

Aprons	231	Only	$ 89.15	222	Only	$ 76.90	453	Only	$ 166.05
Bags, Miscellaneous	16	Only	5.65	764	Only	71.47	780	Only	77.12
Belts	6	Only	.30				6	Only	.30
Bibs	170	Only	8.00	120	Only	18.00	290	Only	26.00
Bloomers	11	Pair	4.95	36	Pair	7.20	47	Pair	12.15
Cloths, dust and wash	498	Only	28.00	478	Only	20.82	976	Only	48.82
Cloths, Miscellaneous				10	Only	7.55	10	Only	7.55
Covers, Miscellaneous	26	Only	2.90	19	Only	3.50	45	Only	6.40
Curtains	15	Pair	30.70	134	Pair	118.80	149	Pair	149.50
Dish and oven rags	30	Only	2.40				30	Only	2.40
Dresses and coats	12	Only	3.90	17	Only	17.00	29	Only	20.90
Dresser covers	242	Only	39.19				242	Only	39.19
Holders	9	Only	.90	36	Only	3.60	43	Only	4.50
Middies	12	Only	4.20				12	Only	4.20
Masks				80	Only	4.00	80	Only	4.00
Mattress and pillow protectors	52	Only	21.30	123	Only	28.68	175	Only	49.98
Napkins	67	Doz.	83.34	139	Doz.	60.04	206	Doz.	143.38
Nightgowns	39	Only	11.85	29	Only	10.15	68	Only	22.00
Pillow Cases	421	Only	71.57	245	Only	49.45	666	Only	121.02
Shirts				4	Only	3.00	4	Only	3.00
Skirts				26	Only	13.00	26	Only	13.00
Table cloths and covers	76	Only	196.65	74	Only	284.30	150	Only	480.95
Towels, face and tea	1,240	Only	227.51	1,747	Only	320.75	2,987	Only	548.26
Total			$ 832.46			$ 1,118.21			$ 1,950.67

PRINTING HOUSE

Applications	200	Only	$ 3.75				200	Only	$ 3.75
Alphabet Cards	1,700	Only	12.55	250	Only	$ 5.00	1,950	Only	17.55
Announcements	50	Only	2.00				50	Only	2.00
Bill heads	500	Only	4.00				500	Only	4.00
Bills, hand	1,000	Only	2.40	1,000	Only	6.75	2,000	Only	9.15
Blank forms	9,000	Only	89.85	9,200	Only	35.05	18,200	Only	124.90
Booklets	750	Only	65.00	575	Only	40.00	1,325	Only	105.00
Cards, postal	4,760	Only	40.10	5,430	Only	39.00	10,190	Only	79.10
Cards, various	11,167	Only	267.05	23,880	Only	111.45	35,047	Only	378.50
Charts	5,600	Only	27.60				5,600	Only	27.60
Checks	6,000	Only	17.50	3,000	Only	17.90	9,000	Only	35.40
Clothing lists	1,000	Only	8.95	2,500	Only	12.10	3,500	Only	21.05
Commencement invitations	275	Only	3.75	375	Only	4.95	650	Only	8.70
Covers, notebook, etc.	1,000	Only	13.10	1,000	Only	6.50	2,000	Only	19.60
Envelopes	17,650	Only	78.55	12,000	Only	43.30	29,650	Only	121.85
Examination paper	2,150	Only	14.50				2,150	Only	14.50

Printing House—Continued

	For the Year Ending June 30, 1933			For the Year Ending June 30, 1934			For the Biennial Period Ending June 30, 1934		
	Quantity	Measure	Amount	Quantity	Measure	Amount	Quantity	Measure	Amount
Hawkeye issues	15	Issues	2,327.75	14	Issues	2,289.00	29	Issues	4,616.75
Invoices				400	Only	3.90	400	Only	3.90
Key papers				2,000	Only	8.25	2,000	Only	8.25
Labels	3,300	Only	9.40	1,812	Only	14.70	5,112	Only	24.10
Letter heads	5,500	Only	47.90	11,750	Only	60.95	17,250	Only	108.85
Memorandums	3,650	Only	31.95	600	Only	5.00	4,250	Only	36.95
Orders				200	Only	2.00	200	Only	2.00
Posters	500	Only	12.75	100	Only	3.50	600	Only	16.25
Proposals	200	Only	.60				200	Only	.60
Programs	1,500	Only	18.95	1,150	Only	15.10	2,650	Only	34.05
Receipts	200	Only	1.45	300	Only	7.00	500	Only	8.45
Records	1,000	Only	15.85	2,200	Only	12.00	3,200	Only	27.85
Record, news	15	Issues	820.35	15	Issues	448.00	40	Issues	1,268.35
Reports	11,585	Only	94.10	7,580	Only	56.55	22,165	Only	150.65
Requisitions	4,000	Only	17.30	12,000	Only	27.50	16,000	Only	44.80
Slips, mailing				400	Only	2.50	400	Only	2.50
Statements	8,200	Only	22.40	1,000	Only	8.85	9,200	Only	31.25
Tags, Shoe Shop	2,300	Only	15.70	3,100	Only	16.65	5,400	Only	32.35
Tags, Shipping				1,800	Only	11.25	1,800	Only	11.25
Tallies, Bridge	500	Only	3.85				500	Only	3.85
Tickets	2,225	Only	15.10	2,100	Only	11.10	4,325	Only	26.20
Wrappers				200	Only	2.25	200	Only	2.25
Year Books	450	Only	58.75	400	Only	32.75	850	Only	91.50
Total			$ 4,164.80			$ 3,360.80			$ 7,525.60

CABINET MAKING

Bedstead				1	Only	$ 5.00	1	Only	$ 5.00
Benches	1	Only	$ 6.00	1	Only	2.50	2	Only	8.50
Book cases	6	Only	35.60				6	Only	35.60
Boxes, radio				1	Only	1.00	1	Only	1.00
Buffet	1	Only	75.00				1	Only	75.00
Cabinet	1	Only	25.00				1	Only	25.00
Candle sticks				12	Only	3.00	12	Only	3.00
Chairs, wood and upholstered	24	Only	228.00	417	Only	2,521.50	441	Only	2,749.50
Chests with drawers	3	Only	80.00	1	Only	6.00	4	Only	86.00
Chest, cedar				2	Only	16.00	2	Only	16.00
Chiffrobe				1	Only	7.50	1	Only	7.50
Cupboard				1	Only	8.28	1	Only	8.28
Davenport				1	Only	14.00	1	Only	14.00
Desks, various	3	Only	56.00	1	Only	100.00	4	Only	156.00
Frames, picture				16	Only	21.43	16	Only	21.43
Humidor	1	Only	2.25				1	Only	2.25
Mill work for house						275.00			275.00
Racks, hall	1	Only	5.00				1	Only	5.00
Server	1	Only	50.00				1	Only	50.00
Sleds				2	Only	10.00	2	Only	10.00
Stools	8	Only	24.00	4	Only	15.50	12	Only	39.50
Tables	7	Only	127.16	19	Only	134.00	26	Only	261.16
General work and repairs			24.60			32.40			57.00
Total			$ 738.61			$ 3,173.11			$ 3,911.72

BOOK BINDERY

Albums	4	Only	$ 4.00	40	Only	$ 32.25	44	Only	$ 36.25
Binder boards				2	Rolls	5.50	2	Rolls	5.50
Blotters	100	Only	.50				100	Only	.50
Books, bound, new	9	Only	7.30	214	Only	83.35	223	Only	90.65
Books, note				400	Only	40.00	400	Only	40.00
Books, Cover note	12	Only	.75	75	Only	7.50	87	Only	8.25

Book Bindery—Continued

	For the Year Ending June 30, 1933			For the Year Ending June 30, 1934			For the Biennial Period Ending June 30, 1934		
	Quantity	Measure	Amount	Quantity	Measure	Amount	Quantity	Measure	Amount
Books, class rolls				510	Only	5.10	510	Only	5.10
Books, record	39	Only	20.75	29	Only	18.70	68	Only	39.45
Books rebound	149	Only	70.45	102	Only	101.30	242	Only	171.75
Calendars				375	Only	37.50	375	Only	37.50
Charts				48	Only	9.60	48	Only	9.60
Cloth bound folders				6	Only	6.60	6	Only	6.60
Desk pads	2	Only	1.00				2	Only	1.00
Envelopes	200	Only	6.00	215	Only	12.80	415	Only	18.80
Folders	24	Only	.25	200	Only	1.50	324	Only	1.75
Hawkeye and Record bound and folded			54.25			362.70			416.95
Masks, robots				9	Only	2.25	9	Only	2.25
Mounting pictures				10	Only	5.00	10	Only	5.00
Pads	475	Only	11.75	2,452	Only	74.70	2,927	Only	86.45
Pads, general use			2.50			2.25			4.75
Tablets	447	Only	8.94	833	Only	34.45	1,280	Only	43.39
Receipt pads				5	Only	.50	5	Only	.50
Repairs, books and general			12.10			68.91			81.01
Total			$ 200.54			$ 912.46			$ 1,113.00

FINANCIAL STATEMENTS

Expenditures Under Classified Accounts

	For the Year Ending June 30, 1933	For the Year Ending June 30, 1934	For the Biennial Period Ending June 30, 1934
Salaries and wages	$ 139,984.14	$ 116,104.05	$ 256,088.19
Provisions	17,824.68	18,697.25	36,521.93
Household stores	10,499.28	7,539.41	18,038.69
Clothing	4,041.56	4,362.65	8,404.21
Fuel	12,476.50	11,804.86	24,281.36
Light and power	5,163.36	4,848.35	10,011.71
Hospital and medical supplies	2,394.53	2,370.80	4,765.33
Farm and garden supplies	7,536.73	7,502.63	15,039.36
Shop tools and supplies	12,096.91	9,851.07	21,947.98
Repairs to building	1,199.28	14.70	1,213.98
Repairs to machinery and equipment	1,401.57	2,014.37	3,415.94
Library and amusement	2,212.09	1,433.58	3,645.67
Office supplies	225.91	343.74	569.65
Postage and stationery	400.51	465.58	866.09
Telephone and telegraph	934.06	852.09	1,786.15
Transportation of students	647.88	609.69	1,257.57
Express, freight and drayage	352.23	268.16	620.39
Traveling expense	670.23	284.71	954.94
Educational supplies	2,831.23	2,186.41	5,017.64
Miscellaneous	6,562.91	5,927.40	12,490.31
Scholarship	399.17	564.64	963.81
Equipment special	2,592.36	2,093.25	4,685.61
Miscellaneous special		8,000.00	8,000.00
Totals	$ 232,447.12	$ 208,139.39	$ 440,586.51

STATE OF IOWA GENERAL SUPPORT FUND
For the Biennium Ending June 30, 1934

	Debit Support Fund with Appropriation and Clothing Bills by Requisition for the Biennium Ending June 30, 1934	Credit by Auditor Remitting to Treasurer of the Iowa School for the Deaf for the Biennial Period Ending June 30, 1934
State of Iowa General Support Fund, 1932-1933	$ 218,650.00	$ 218,650.00
State of Iowa General Support Fund Clothing Bills, 1932-1933	5,856.04	5,856.04
State of Iowa General Support Fund, 1933-1934	195,000.00	195,000.00
State of Iowa General Support Fund Clothing Bills, 1933-1934	7,161.87	7,161.87
Total	$ 426,667.91	$ 426,667.91

STATE OF IOWA SPECIAL APPROPRIATION
For the Biennium Ending June 30, 1934

	Debit Special Fund Appropriation by Requisition for the Biennium Ending June 30, 1934	Credit by Auditor of State Remitting to Treasurer of the Iowa School for the Deaf for Biennium Ending June 30, 1934
Equipment Fund, 44th General Assembly, 1931	$ 4,500.00	$ 4,500.00
Emergency Appropriation, Senate File 391, 45th General Assembly, for repairing heating plant, new boiler	8,000.00	8,000.00
Total	$ 12,500.00	$ 12,500.00

IOWA SCHOOL FOR THE DEAF GENERAL SUPPORT FUND
For the Biennium Ending July 30, 1934

	Amount Received	Amount Disbursed	Balance
Balance on hand July 1, 1932	$ 13,993.45		
Appropriation Support Fund, Chapter 257, Section 50, Item 4—44th General Assembly, 1932-1933	218,650.00		
Clothing Bills from Treasurer of State, Chapter 204, Code 1931—4071 to 4074 for 1932-1933	5,856.04		
Remitted to Local Treasurer, received from products sold 1932-1933	2,300.02		
Interest received on daily balances, deposits for 1932-1933	128.77		
Disbursed during the year 1932-1933		$ 229,854.76	
Appropriation Support Fund, Chapter 188, Section 46, Item 4, 45th General Assembly, 1933-1934	195,000.00		
Clothing Bills from Treasurer of State, Chapter 204, Code 1931, 4071 to 4074, for 1933-1934	7,161.87		
Remitted to Local Treasurer, received from products sold 1933-1934	3,901.27		
Interest received on daily balances, deposits for 1933-1934	123.89		
Disbursed during the year 1933-1934		198,046.14	
Balance on hand July 1, 1934			$ 19,214.41
Totals	$ 447,115.31	$ 427,900.90	$ 19,214.41

SPECIAL APPROPRIATIONS

	Balance on Hand July 1, 1932	Received During the Biennium	Disbursed During the Biennium	Balance on Hand July 1, 1934
Appropriation under Chap. 257, Sec. 50, Item 4, 44th G. A., Equipment, Roadway, Walks and landscaping Fund	$ 185.61	$ 4,500.00	$ 4,685.61	
Appropriation under Chap. 202, Senate File 391, 45th G. A., Emergency Appropriation for Repairing Heating Plant		8,000.00	8,000.00	
Totals	$ 185.61	$ 12,500.00	$ 12,685.61	

SUMMARY OF APPROPRIATIONS RECEIVED AND DISBURSED

For the Biennium Ending June 30, 1934, both Support and Special Funds

	Debit	Credit	Balance
General Support Fund, balance on hand July 1, 1932	$ 13,993.45		
General Support Fund Appropriation and Clothing Bills Refunded received from Treasurer of State and interest on daily average deposits and remittance to Local Treasurer from moneys received for Produce sales from the school for the biennium ending June 30, 1934	433,121.86	$ 427,900.90	$ 19,214.41
Special Appropriation Fund, balance on hand July 1, 1932	185.61		
Special Appropriation Funds received from Treasurer of State for the biennium ending June 30, 1934	12,500.00	12,685.61	
Totals	$ 459,800.92	$ 440,586.51	$ 19,214.41

Special Appropriations made by the 44th and 45th G. A. under certain Chapters have all been Drawn and Expended.

FINANCES OF THE IOWA SCHOOL FOR THE DEAF

Report of the Treasurer Regarding Receipts and Disbursements of All Funds from July 1, 1932, to July 1, 1934

WM. PYPER, *Treasurer*

SUPPORT FUND

Balance July 1, 1932	$ 22,579.32	Checks	$237,946.12
Warrants	232,726.88	Balance	19,844.72
Deposits	2,347.60		
Interest	137.04		
	$257,790.84		$257,790.84
Balance July 1, 1933	$ 19,844.72	Checks	$194,712.18
Warrants	195,161.87	Balance	24,430.28
Deposits	4,007.10		
Interest	128.77		
	$219,142.46		$219,142.46

Balance Support Fund July 1, 1934 ..... $ 24,430.28

EQUIPMENT FUND

Balance July 1, 1932	$ 185.61	Checks	$ 4,685.61
November 9, 1932, warrant	800.00	Balanced September 23, 1933	
May 27, 1933, warrants	3,700.00		
	$ 4,685.61		$ 4,685.61

BOILER REPAIR ACCOUNTS

July 21, 1933, warrant	$ 8,000.00	Checks	$ 8,000.00
		Balanced October 31, 1933	
	$ 8,000.00		$ 8,000.00

Total cash on deposit July 1, 1934	$ 24,430.28
Warrants on hand not deposited	7,000.00
Total amount in hands of Treasurer July 1, 1934	$ 31,430.28

DENTAL REPORT—1932-1933

Students Examined	391
Prophylaxis	423
Amalgam Fillings	242
Synthetic Porcelain	12
Gold Inlay	8
Gold Foil	9
Bridge Repair	2
Copper Cement	37
Gum Treatment	12
Pulp Treatment	2
Vincents Infection	3
Extractions	62
Orthodontia Bands	2

DENTAL REPORT—1933-1934

Students Examined	393
Prophylaxis	406
Amalgam Fillings	207
Synthetic Porcelain	4
Gold Inlay	6
Gold Foil	11
Bridge Repair	1
Copper Cement	22
Gum Treatment	3
Pulp Treatment	0
Vincents Infection	0
Extractions	47
Orthodontia Bands	1

JOHN W. BAIRD, D. D. S.

PHYSICIAN'S REPORT

1932-1933—1933-1934

Supt. O. L. McIntire,
Iowa School for the Deaf.

I have the honor to submit the following report of the Medical Department of the Iowa School for the Deaf for the Biennial Period closing June, 1934.

At the opening of every school year, as for many years in the past, each pupil is given a thorough physical examination. This is done to discover any evidence of contagion and any physical defects that may be present and may be corrected. Recommendations are made at this time for care and treatment to those pupils needing attention.

Early each year, all pupils requiring it are immunized against diphtheria and smallpox. It is satisfactory to note that no cases of either of these diseases have developed after the effect of the immunization could be expected. The only cases of diphtheria which we have had have occurred before the immunization could be expected to take effect.

Every year Drs. F. W. and Abbott Dean have examined the eyes of all new pupils and also those pupils having eye defects.

Mrs. Grace Hoff, the very efficient school nurse, keeps the records from which the following reports are made.

HOSPITAL REPORT—1932-1933

Total Enrollment	391
New Students	63
Physical Examinations	391
Pupils Immunized:	
Diphtheria	97
Smallpox	95
Hospital Cases	602
Hospital Days	266
Average Patients per day	14
Wassermann Tests	10
Schicks	55
Urinalysis	1
X-rays	17
City Hospital Cases	17
Fractures and Dislocations	6
Surgery Cases:	
Herniotomies	2
Appendectomy	1
Face Operation (Car Accident)	1
Elbow Operation (Infection)	1
Special Examinations:	
Refractions	62
Diseases:	
Mumps	55
Measles	2
Vincents Angina	2
Diphtheria	3

HOSPITAL REPORT—1933-1934

Total Enrollment	393
New Students	38
Physical Examinations	393
Pupils Immunized:	
Diphtheria	135
Smallpox	37
Hospital Cases	683
Hospital Days	266
Average Patients per day	18
Wassermann Tests	10
Urinalysis	1
X-rays	14
City Hospital Cases	12
Fractures and Dislocations	6
Surgery Cases:	
Appendectomies	2
Mastoiditis	1
Ingrown Toenails Removed	5
Special Examinations:	
Refractions	29
Diseases:	
Pinkeye	28
Chicken-pox	8
Scarlet Fever	2
Diphtheria	4
Mumps	2
Measles	16
Whooping Cough	23
Deaths:	
City Hospital:	
Pelvic Infection	1
Mastoiditis	1
At Home:	
Infection	1

Very respectfully,
(Signed) McM. HANCHETT, M. D.

INVENTORY

IOWA SCHOOL FOR THE DEAF

June 30, 1934

Real Estate	$ 43,750.00
Buildings	628,820.66
Materials and supplies on hand	16,467.38
Furniture and equipment	112,048.84
Shop tools and supplies	25,261.81
Farm machinery and equipment	4,811.05
Live stock and poultry	4,703.03
Total	$835,862.77

INDEX

A

PAGE

Aid, day schools for deaf children lxii

Aid for blind students lxi

Appropriations
- Iowa School for the Blind
  - Analysis xvi
  - Requests for xvi
- Iowa School for the Deaf
  - Analysis xvii
  - Arguments xi
  - Requests for xvii
- Iowa State College
  - Analysis xiii
  - Arguments xxviii
  - Requests for xiii
- Iowa State Teachers College
  - Analysis xiv
  - Arguments xxxiv
  - Emergency appropriation needed vi
  - Requests for xiv
  - Summary xxxv
- State University
  - Analysis xi
  - Arguments xviii
  - Requests for ix
  - Summary xxvii
- Summary of requests ..... viii, ix

Arguments in support of appropriations
- Iowa School for the Deaf xi
- Iowa State College xxviii
- Iowa State Teachers College xxxiv
- State University xviii

Articles manufactured
- Iowa School for the Blind 457-460
- Iowa School for the Deaf 470-473

Askings, Legislative, see *Appropriations*

Attendance
- Iowa School for the Blind
  - Enrollment since 1916-1917 lvi
  - Superintendent's report 447-452
- Iowa School for the Deaf
  - Enrollment since 1916-1917 lvi
  - Superintendent's report 466
- Iowa State College
  - Registrar's report 266, 271
  - Summary since 1916-17 l
  - Summary, November 1st liv

PAGE

Iowa State Teachers College
Registrar's report 414
Summary since 1920-1921 lii
Summary, November 1st lv

State University
Registrar's report 2, 16
Summary since 1916-1917 xlviii
Summary, November 1st liii

B

Balance sheet
Iowa State College 276, 341
State University 31, 151

Balances, Iowa State College
Analysis of 279
Banks 408
Organization funds 409-412
Reconciliation of 339, 404

Balances, Iowa State Teachers College 417, 428

Bank reconciliation statements 105, 212

Blind students, financial aid for lxi

Bonds, see *Investments*

Building and Business Committee iv

Buildings
Iowa School for the Blind 464
Iowa School for the Deaf 477
Iowa State College
Inventory 328, 337, 393, 402

Iowa State Teachers College 441

State University
Additions and improvements, funds 72, 190
Emergency Relief Administration projects 194
Inventory 76, 77, 196, 197
Number, age and value xviii
Public Works Administration projects 193

Buildings and improvements needed
Iowa School for the Blind xvi
Iowa School for the Deaf ..... xvii, xlii, xliv, xlvi
Iowa State College ..... xiii, xxxii
Iowa State Teachers College ..... xv, xxxiv, xxxv, xxxix
State University ..... xi, xii, xxii, xxiv, xxvii
Summary of appropriations requested for ..... viii, ix

C

Causes of deafness 469

Certificates and degrees conferred
Iowa State Teachers College 416
State University 6, 20

Civil Works Administration 194, 443

Committees, Iowa State Board of Education iv

D

PAGE

Day schools for deaf children lxii

Degrees and certificates conferred
Iowa State Teachers College 416
State University 6, 20

Dental report
Iowa School for the Blind 462
Iowa School for the Deaf 476

Dining service operation, State University 53, 173

Disbursements, see *Expenditures*

Dormitory operation, State University 51, 173

E

Emergency Relief Administration 193, 194, 443

Employees
Iowa School for the Blind 446
Iowa State Board of Education lxiii
Iowa State Teachers College 416

Endowment Funds, see also Investments

Iowa State College
Expenditures 319, 384
Farm income, rentals 319, 384
Foreclosures lx
Income 319, 384
Investments ..... lx, 412
Report of Finance Committee lx

State University
Farm operations 95, 98, 101, 205, 208
Farms owned 114, 116, 223, 226
Income 58, 178
Mortgage loans ..... lx, 110, 112, 114, 218, 220, 222

Enrollment, see *Attendance*

Equipment, inventory of
Iowa School for the Blind 464
Iowa School for the Deaf 477
Iowa State College 334, 399
Iowa State Teachers College 441-442
State University 90, 201

Expenditures, Iowa School for the Blind 461, 464

Expenditures, Iowa School for the Deaf 473, 475

Expenditures, Iowa State College
Detailed statement 283, 348
Federal funds 406, 407
Restricted current funds 319, 384
Statement of current expenditures 278, 343
Statement of fund expenditures 338, 403
Treasurer's report 406, 407

Expenditures, Iowa State Teachers College
Departmental 426, 437
Detailed statement 418, 429
In excess of income ..... vi, xiv, xxxvi
Recapitulation 439

PAGE

Expenditures, office of State Board of Education.....lxiii, lxiv

Expenditures, State University
Bacteriology Laboratory 51, 172
Buildings and improvements.....72, 74, 190, 192, 193, 194
Dining service operation..... 53, 173
Dormitory operation 51, 173
Emergency Relief Administration..... 194
Extension Department 56, 176
Hospital 48, 169
Memorial Union 55, 174
Psychopathic Hospital 50, 172
Public Works Administration funds..... 193
Restricted funds 58, 62, 178, 183
Service Departments 68, 187
Stores Departments 66, 94, 186, 204
Summary of expenditures..... 38, 158
Summary of income fund transactions..... 94, 204
Tenant properties 54, 175

F

Faculty Committee iv

Farm operations, see *Endowment Funds*

Federal Emergency Relief Administration.....193, 194, 443

Fees, see *Tuition and fees*

Finance Committee
Membership iv
Permanent Endowment Fund report..... lx
Report of investments..... lxi
Salaries and expenses..... lxiii

Foreclosures, Permanent Endowment Fund
Iowa State College..... lx
State University 114, 116, 223, 226

Fund transactions, State University, see also *Investments*
State Comptroller 211
State Treasurer and Auditor..... 104
Stores and auxiliary departments income fund..... 94, 204
University Business Office.....102, 210
University Treasurer 105, 212

H

Hospitals, State University
Appropriation requested ..... x, xxv
Expenditures 48, 169
Income 48, 169

I

Income, Iowa School for the Blind.....461, 464

Income, Iowa School for the Deaf.....474, 475

Income, Iowa State College
Detailed statement 280, 344
Federal funds 280, 345, 406, 407
Restricted current funds.....319, 384
Statement of current income.....278, 343
Statement of fund income.....338, 403
Treasurer's report 406-412

PAGE

Income, Iowa State Teachers College
Deficit ..... vi, xiv, xxxvi
Detailed statement 417, 428
Recapitulation 439

Income, State University
Bacteriology laboratory 51, 172
Buildings and improvements 72, 190, 193, 194
Current income by source 34, 155
Dining service operation 53, 173
Dormitory operation 51, 173
Emergency Relief Administration 194
Extension Department 56, 176
Hospital 48, 169
Investments, see *Investments*
Memorial Union 55, 174
Mortgage loans 112, 220
Psychopathic Hospital 50, 172
Public Works Administration 193
Restricted funds 58, 178
Service departments 68, 187
State appropriations 104, 211
Stores departments 66, 94, 186, 204
Summary of Income Fund transactions 94, 204
Tenant properties 54, 175
Tuition and fees 36, 156

Inventory
Iowa School for the Blind 464

Iowa School for the Deaf 477

Iowa State College
Buildings 328, 393
Dormitories 337, 402
Equipment, including live stock 334, 399
Improvements other than buildings 334, 392
Investment in plant 323, 388
Land 324, 389
Tenant properties 337, 402

Iowa State Teachers College
Buildings 441
Equipment 441-442
Land 440
Summary 441

State University
Buildings 77, 197
Equipment 90, 201
Improvements other than buildings 79, 199
Investment in plant 75, 195
Land 80, 200
Stores departments 66, 195
Summary 75, 195
Uncompleted buildings and improvements 76, 196

Investments
Iowa School for the Blind lxi

Iowa State College
Plant 323, 388
Permanent endowment fund lx
Securities lxi

PAGE

Investments, Iowa State College—Continued
Statement 338, 403
Student Organizations 411
Various funds 409

Iowa State Teachers College
Plant 441
Securities lvi

State University
Bonds purchased 111, 219
Farms owned 114, 116, 223, 226
Funds held for....106, 214
Interest summaries 115, 116, 117, 225, 227, 228
Mortgage loans 110-117, 218-228
Plant ....xviii, 75, 195
Receipts from bonds sold....110, 218
Summary of 109, 112, 114, 217, 220, 224

Iowa State Board of Education
Employees of lxiii
Names and terms of members.... iv
Office expenses lxiv
Per diem and traveling expenses.... lxiii

L

Land
Iowa School for the Blind.... 464
Iowa School for the Deaf.... 477
Iowa State College....324, 389
Iowa State Teachers College.... 440
State University 80, 200

Legislative askings, see *Appropriations*

Letter of transmittal.... iii

Loan funds, see also *Endowment Funds*
Iowa State College....321, 385, 411
State University 70, 72, 188, 189

M

Manufactured articles
Iowa School for the Blind....457-460
Iowa School for the Deaf....470-473

Members and officers, State Board of Education
Names and terms.... iv
Per diem and expenses.... lxiii

Memorial Union, State University.... 55, 174
Mortgages, see *Investments*

N

National Recovery Act....193, 194, 443

PAGE

O

Officers, Iowa State Board of Education iv

Office, Iowa State Board of Education
Employees lxiii
Expenses lxiii

P

Per diem, members of State Board of Education lxiii
Permanent Endowment Funds, see *Endowment Funds*

Physician's report
Iowa School for the Blind 462
Iowa School for the Deaf 476

Prefatory v

Public Works Administration projects 193

R

Real estate
Iowa School for the Blind 464
Iowa School for the Deaf 477
Iowa State College 324, 389
Iowa State Teachers College 440
State University 80, 200

Receipts, see *Income*

Registrar's reports
Iowa State College 266, 271
Iowa State Teachers College 414
State University 2, 16

S

Salaries
Iowa State Board of Education employees lxiii
Iowa State College 287-319, 352-384
Iowa State Teachers College 420-428, 431-439
State University 117-150, 228-263

Scholarships, State University 37, 58, 157, 178

Secretary's report
Iowa State College 276, 341
Iowa State Teachers College 416, 428
State University 31, 151

Securities, see *Investments*
Sewage disposal plant, State University xxiv
Student Emergency Relief 194

Student loan funds, see *Loan Funds*

Students, statistical information
Iowa School for the Blind 447, 450
Iowa School for the Deaf 466
Iowa State College 270, 275
State University 8-15, 22-50

Studies pursued, Iowa School for the Blind 453

Superintendent's report
Iowa School for the Blind 446
Iowa School for the Deaf 466

T

PAGE

Tenant properties, Iowa State College.....337, 402

Tenant properties, State University.....54, 95, 175, 205

Terms, members of the Iowa State Board of Education..... iv

Traveling expenses, office of State Board of Education.....lxiii, lxiv

Treasurer's reports
- Iowa School for the Blind..... 464
- Iowa School for the Deaf..... 475
- Iowa State College..... 406
- Iowa State Teachers College..... 443
- State University 104, 212

Tuition and fees
- Iowa State College.....280, 343
- Iowa State Teachers College.....417, 428
- State University 36, 156